ID:J161/2243 CO1
PERIODICALS DIVISION
2 W PATTEE LIBRARY
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK PA 16802

JUL 13 1981

Lancaster Farming

VOL. 26 No. 37 | Lancaster Farming, Saturday, July 11,1981 | $7.50 Per Year

Potato Late Blight strikes York crop

HARRISBURG — About 75 acres of potatoes on a farm in southeastern York County have been defoliated due to a fungus causing Potato Late Blight, reports a Pennsylvania Department of Agriculture spokesman.

A vegetable grower from the Stewartstown area reported the symptoms to County Extension Agent John Smith on July 3. Smith contacted PDA's Bureau of Plant Industry and two staff members, plant pathologist Seong Hyah Kim and technician David Bingaman, visited the farm and positively identified the problem.

The 75 acres, half of the farms potato acreage, are suffering from the same disease that caused the Irish potato famine in the late 1800's, said the PDA spokesman.

"This is a potentially serious problem," he said. "It's a fungus disease that travels like wildfire and totally defoliates acres of potato plants."

(Turn to Page A34)

Inter-State's top five Young Cooperators of 1981 were chosen at the 11th Annual Pennmarva Program, Thursday at the Hunt Valley Inn, Md. The couples are, from left to right: Dale and Joyce Peifer, Lancaster County; Kenneth and Rebecca Schoenberg, Franklin County; Young Cooperators 1981–Jere and Jan Skiles, Lancaster County; Moses and Sylvia Beiler, Lancaster County; Daniel and Jacqueline Leer, Adams County.

Inside This Week's...

Wagon accident mars state vegetable tour held Monday and Tuesday in York County...A20.

Over 80 junior dairy judges had a hot time at the Holstein Assoc.'s Eastern Judging School...A26.

The Red Cherry Growers crown their new queen...page C18.

Two Lancaster County goat farmers realize their "possible dream." Find out how on page...D2.

York County held their annual swine roundup and judging contests this week. Real all about the winners on page...D10.

Local couples win co-op honors

BY DONNA TOMMELLEO

HUNT VALLEY, Md. — Lancaster county was well represented at Pennmarva's 11th Annual Young Cooperator Program which featured contests from three co-ops in Mid-Atlantic Federal Order 4.

Jere and Jan Skiles of Narvon, Lancaster County competed against 18 couples and were named Inter-State's Young Cooperators of 1981.

The Skiles milk 72 Holsteins at their 284-acre farm, Peguea Meadows and belong to the New Holland-Leola Local.

Jere studied dairy herd management at Wisconsin Indianhead Technical Institute, graduating in 1976. Jan received a BS in food service management from Indiana University of Pennsylvania in 1980.

Another Lancaster County couple, Dale and Joyce Peifer of Kirkwood, placed second in the Inter-State competition.

The Peifers, members of Southern Lancaster Local, operate 130-acre farm and milk 93 Holsteins.

Kenneth and Rebecca Schoenberg, members of Chambersburg Local in Franklin County captured third place.

Members of Inter-State's Lampeter Local, Moses and Sylvia Beiler of Willow Street, Lancaster County placed fourth. The couple milks 56 head at their rented 94-acre Walnuthof Farm.

Fifth place Young Cooperators, Daniel and Jacqueline Leer of Adams County milk 55 head at their 250-acre Shamrock Farm in York Springs.

Six-couples and one single contestant competed for Young Cooperator honors at the Maryland and Virginia Milk Producers Association, Inc. contest.

Nina and James Burdette captured that first place honor. The Burdette's farm is located in Mercersburg, Pa.

Jane and L. Campbell Tabb, partners in a family farm corporation were first runner-up. The Tabbs hail from Kearneysville, West Virginia.

Second runner-up Linda and Kenneth Smith are from Remington, Virginia.

The Maryland Cooperative Milk Producer (MCMP) contest included eight couples and three single contestants.

Edgar and Frances Reichard were named MCMP Young Cooperators for 1981. The Reichards farm in Chambersburg, Franklin County.

Wayne and Pepper Armacost from Upperco, Md. placed second.

Another Maryland couple, Skip

(Turn to Page A34)

COLUMNS

Editorials, A10; Now is the time, A10; That's a good question, A19; Joyce Bupp's Column, C10; Ladies have you heard?, C9; Ida's Notebook, C5; Farm Talk, D6; Dairy Business, D20.

DAIRY

Casein imports, A16; Guernsey sale, A32; Zemaitis joins Eastern, A36; Holstein Convention milking contest, C28; Perry DHIA, C31; Chester Dairy Princess, C11; Upper Susquehanna DHIA, C23; Mifflin DHIA, C26; Dairy Photo Album, D8; Dauphin DHIA, D14; Lebanon DHIA, D17; Blair DHIA, D16.

HOME AND YOUTH

Homestead Notes, C2; Home on the Range, C6; 4-H news, C14; Farm Societies, C13; Lancaster 4-H update, C16; Getting Started in Farming, C20; Jr. Angus, C22.

'Wheat gobblers' at work

BY DICK ANGLESTEIN

LANCASTER — Multi-colored combines – those mechanical monsters with the voracious appetites – were gobbling up tens of thousands of acres of golden grain this week as the area wheat harvest moved into full swing.

As soon as conditions were dry enough following the heavy holiday weekend rains, the wheat cutters were in the fields, with the golden kernels gushing into the big bellies of the combines and long-stemmed straw spewing out the back end.

The harvest progressed under a hot, sultry sun, which sent temperatures soaring to the point where if a little yeast had been thrown into the grain tank, bread might have been baked directly inside the machine.

There must be some places hotter than a combine cab without an air conditioner, but you likely must go into a steel mill or iron foundry to find them.

Area roads showed signs of the harvest, too. Like spokes of a wagon wheel, these roads funneled hundreds and hundreds of trucks laden with the harvested crop from outlying surrounding fields to various mills located at the central hub.

A typical early morning scene at mills showed lines of trucks waiting to deposit their loads and, more importantly, learn what the bottom line of the harvest was saying.

And that bottom line was showing a variety of interpretations, depending on a number of variables affecting the crop.

Test weights were fluctuating up and down the scale like a haphazard dieter, who shaves pounds one day only to put them back on after an eating binge.

Test weights as low as 47 pounds were reported from mills, which placed some crops well into the feed wheat range.

But at other mills, average test weights were being noted in the 56 to 59-pound range.

And like the dieter who pays a price to shave pounds, the lower test weights are proving costly in trying to pay the planting and fertilizer bills that went into the crop.

Also, while the price of the crop has shown some strength in the past few days, it doesn't begin to compare to the prices being paid a year ago. This comparison also becomes all too evident when paying the production input bills, which this season continued along their steady climb upward.

Prices being quoted Thursday morning ranged from $3.35 to $3.73 a bushel.

As far as yields were concerned, 50-plus seemed to be about a good over-all average. Some farm tests supervised by Penn State were reporting yields up to 73 bushels, though.

Here are a few reports around the area.

Nelson Weaver, of Lititz, reported receiving loads with test weights down to 49 pounds on Thursday.

"I haven't taken a load yet at 58 pounds," he said.

"Average must be running about 54 pounds."

An even lower weight was reported from White Horse Grain, Chester County.

"We had some very bad and some very good," a mill representative said.

"We had one load at 47 pounds, but average seems about 54 to 57 lbs."

Spangler's Flour Mills in Mount Joy had test weights as low as 52 pounds. A differential was being reported due to variety, with some of the early types showing lower test weights, while some of the later varieties showing better tests.

F. M. Brown's Sons, Inc.,

(Turn to Page A34)

Animal welfarists, vegetarians plan tactics

BY SHEILA MILLER

ALLENTOWN — What was expected to be a crowd of several hundred animal welfarists, rightests, and vegetarians turned out to be a gathering of less than 200 at the international 'Action for Life' conference held here last Thursday through Sunday at Cedar Crest College.

The purpose of the conference was to train and mobilize concerned individuals to promote vegetarianism and animal rights, along with other life enhancing objectives, according to a spokesman.

Two Pennfield Corporation employees attended the session last Thursday and Friday. Mary Beth Ryan, communications

(Turn to Page A34)

Livestock market and auction news

Lancaster Market

Monday, July 6
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1213	62	1772	140
Last Monday	1130	74	1675	132
Last Year	1252	97	982	51
Monday's Auction	1082	63	1710	140
Last Monday's Auction	1105	109	1395	185

CATTLE: Compared to last Wednesday slaughter steers and heifers 2.00-3.00 higher, most advance on high dressing Choice and Prime slaughter steers; cows steady to 1.00 lower; instances 2.00 off; bullocks and bulls fully steady.

SLAUGHTER STEERS: High Choice and Prime 2-4 1160-1325 lb. 68.60-71.85, few up to 72.00; Choice 2-4 1025-1340 lb. 67.00-70.60, few 70.60-71.35; high Good and low Choice 2-3 62.75-66.85; Good 2-3 60.00-63.50; Good and Choice 1150-1400 lb. Holsteins 56.75-59.25, few mostly Choice 60.00-60.10.

SLAUGHTER HEIFERS: Few high Choice and Prime 2-4 940-1010 lb. 65.00-66.75; Choice 2-4 935-1030 lb. 63.00-65.50; Good 2-3 800-950 lb. 59.50-61.75, few 605-855 lb. 56.00-58.00.

COWS: Breaking Utility and Commercial 2-3 44.50-46.75, few high dressing individuals 47.50-51.50; high Cutter and boning Utility 1-2 40.75-44.00; Canner and low Cutter 35.25-40.75.

BULLOCKS: Choice 1-2 1000-1225 lb. 62.00-63.25.

BULLS: Yield grade 1-2 1285-2075 lb. 58.50-69.10; few high yielding 61.10-64.35; yield grade 2 1000-1115 lb. 54.00-56.75.

VEAL CALVES: Insufficient volume for a market test.

VEALERS: Choice and Prime 175-325 lb. 110.00-122.00, few special fed 300-335 lb. 127.00-135.00; high Good and low Choice 95-115 lb. 65.00-80.00.

SHEEP: Not enough last week for a comparison.

SPRING LAMBS: Choice and Prime 80-105 lb. 68.00-72.00; Good 60.00-65.00.

SLAUGHTER EWES: Utility and Good 22.00-27.00; Cull and Utility 16.00-17.00.

Vintage Livestock

Tuesday, July 7
Report Supplied by USDA

	Cattle	Calves	Sheep
Today	1890	766	32
Last Tuesday	1473	675	18
Last Year	1376	748	36

CATTLE: Compared to last Tuesday slaughter steers closed steady to firm after being as much as 1.00-1.50 higher early; slaughter heifers not established; cows steady; bullocks and bulls unevenly steady. Supply included 79% slaughter steers and 17% cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1105-1420 lb. 68.50-70.50, few early sales to 73.85; Good and Choice 1-2 1050-1650 lb. 69.00-72.00; Choice 2-4 1060-1555 lb. 66.00-68.50, few to 70.35 early; high Good and low Choice 2-3 1090-1450 lb. 63.50-66.00; Good 2-3 900-1200 lb. 59.00-63.50; Good and Choice 865-1480 lb. Holsteins 54.75-59.35.

SLAUGHTER HEIFERS: Not enough of any grade or weight range for an adequate market test.

COWS: Breaking Utility and Commercial 2-3 44.75-47.00, few high dressing 47.75-50.75; high Cutter and boning Utility 1-2 41.75-45.25; Canner and low Cutter 37.75-42.50.

BULLOCKS: Few Good and Choice 1-2 825-1135 lb. 54.75-57.85.

BULLS: Yield grade 1 980-1425 lb. 54.50-58.00, few high yielding individuals 60.00-63.00; yield grade 2 1000-1650 lb. 50.75-56.25.

VEAL CALVES: Vealers steady to 2.00 lower; returned to farm heifers calves 5.00 lower; returned to farm bulls 3.00-4.00 higher. Supply included 541 in graded sale of which 72% sold to return to farm.

VEALERS: High Good and low Choice 80-120 lb. 50.00-60.00, 60-75 lb. 32.00-42.00.

RETURNED TO FARM: 25 head 100-120 lb. Holstein heifers 135.00-156.00; 20 head 90 lb. 118.00; 35 head 70-80 lb. 60.00-80.00. Holstein bulls 65 head 110-120 lb. 95.00-99.00; 85 head 100-105 lb. 106.00-107.00; 55 head 92 lb. 101.00-103.00.

SHEEP: Not enough of any class or weight for a market comparison.

Lancaster Auction

Wednesday, July 8
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	528	31	780	30
Last Wed.	430	33	934	5
Last Year	771	59	1174	4
Wednesday's Auction	510	31	858	30
Last Wednesday's Auction	419	36	979	5

CATTLE: Compared to Monday slaughter steers 2.00-3.00 lower, instances 4.00 off with greatest decline on light supply of high Choice and Prime; light supply slaughter heifers 2.00-3.00 lower; cows weak to 1.00 lower; bulls and bullocks 3.00-4.00 lower.

SLAUGHTER STEERS: High Choice and Prime 2-4 1170-1400 lb. 67.60-68.85; Good and Choice 1-2 1100-1465 lb. 65.76-69.35; Choice 2-4 915-1460 lb. 65.00-68.00; high Good and low Choice 2-3 915-1365 lb. 62.25-65.75; Good 2-3 1075-1275 lb. 57.75-61.00; Good and Choice 2-3 1125-1370 lb. Holsteins 56.50-60.35, Good 1015-1260 lb. 51.85-54.85.

SLAUGHTER HEIFERS: Choice 2-4 880-1340 lb. 64.25-67.00; few mixed Good and Choice 2-3 830-1005 lb. 59.00-63.25; Good 2-3 55.00-58.50.

COWS: Breaking Utility and Commercial 2-3 43.75-47.00, high dressing 47.50-51.75; high Cutter and boning Utility 1-2 42.00-45.25; Cutter 1-2 39.50-42.50.

BULLOCKS: High Good and low Choice 1010-1135 lb. 56.85-58.75.

BULLS: Yield grade 1 1020-1960 lb. 55.00-57.75, few high yielding individuals 1155-1830 lb. 59.00-61.35; yield grade 2 845-1240 lb. 51.10-54.00.

VEAL CALVES: Insufficient volume for a market test.

SHEEP: Insufficient volume to establish a trend.

SPRING LAMBS: Good and Choice 80-90 lb. 55.00-60.00, few 60 lb. 50.00.

New Holland Livestock

Thursday, July 9

	Cattle	Calves	Sheep
Today	1264	530	20
Last Thurs.	997	534	36
Last Year	1582	562	20

CATTLE: Compared to last Thursday slaughter steers steady to 1.00 lower, instances 1.50-2.00 lower on Prime and high yielding cattle; slaughter heifers not fully tested; cows steady to weak; bullocks 50-1.00 lower; bulls steady to 1.00 lower. Supply included 72% slaughter steers and 16% cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1020-1360 lb. 68.25-71.00; Good and low Choice 1-2 1025-1305 lb. 67.25-72.00; Choice 2-4 1050-1285 lb. 66.00-68.75, few 960-1050 lb. 64.00-65.75; Good and Choice 2-4 940-1300 lb. 61.85-64.85; few Good 2-3 950-1160 lb. 59.50-62.25; few mixed Good and Choice 1260-1650 lb. Holsteins 56.60-62.00.

SLAUGHTER HEIFERS: Few Choice 2-4 940-1090 lb. 61.75-64.00; Good and low Choice 2-3 970-1280 lb. 60.50-62.85.

COWS: Breaking Utility and Commercial 1-3 43.50-46.35, high dressing yield 2-3 47.00-49.25 individual 51.10; high Cutter and boning Utility 1-2 41.25-44.00; Cutter 1-2 37.00-41.75.

BULLOCKS: Choice 895-1220 lb. 57.75-59.60, few to 62.00.

BULLS: Yield grade 1 1125-1470 lb. 55.25-58.50, few high yielding individuals 59.75-64.10; yield grade 2 900-1280 lb. 50.50-54.75.

VEAL CALVES: Choice vealers fully steady; Good and low Choice over 120 lb. 8.00-10.00 lower, under 120 lb. steady.

VEALERS: Choice 140-270 lb. 90.00-106.00; Good and low Choice 130-250 lb. 80.00-100.00, 80-120 lb. 50.00-65.00, few 50-75 lb. 40.00-45.00.

RETURNED TO FARM: 80-120 Holstein heifers 80.00-110.00; 95-120 lb. Holstein bulls 80.00-108.00.

SHEEP: Insufficient volume to fully test market.

Lancaster Weekly

Friday, July 10

	Cattle	Calves
This Week	5200	1400
Last Week	3114	1242
Last Year	5505	1496

CATTLE: Slaughter steers generally steady to 1.50 lower after being nearly 2.00 higher earlier; heifers in limited test 2.00 higher; cows 1.00-3.00 lower; light supply of bullocks unevenly steady to 2.00 higher; bulls mostly steady to 1.00 lower, instances 2.00 off. Supply included 63 percent slaughter steers, 3 percent slaughter heifers, 12 percent cows, 7 percent bulls with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1020-1420 lbs. 67.60-71.85 few early sales 72.00-73.85; Good and Choice 1-2 1025-1650 lbs. mostly 67.00-72.00, few down to 65.50 at midweek; Choice 2-4 915-1555 lbs. 66.00-70.60, bulk 67.50-69.00, Good and low Choice 2-3 61.85-66.85, Good 2-3 57.75-63.50; Good and Choice Holsteins 865-1480 lbs. 54.75-60.35.

SLAUGHTER HEIFERS: Choice 2-4 880-1340 lbs. 63.00-67.00, Good and low Choice 2-3 59.00-63.25.

COWS: Breaking Utility and Commercial 1-3 43.50-47.00, high dressing 2-3 47.00-51.75, high cured and boning utility 1-2 40.75-45.25, Cutter 1-2 37.00-42.50.

BULLOCKS: Choice 895-1220 lbs. 57.75-63.25, Good and low Choice 54.75-58.75.

BULLS: Yield grade 1 980-1960 lbs. 54.50-59.10, high yielding individuals 59.00-64.10; Yield Grade 2 845-1815 lbs. 50.50-56.75.

VEAL CALVES: Vealers 5.00-10.00 lower although Prime special fed absent. Demand fair for calves returned to farm.

VEALERS: Choice and Prime 140-325 lbs. 90.00-122.00; high Good and low Choice 80-120 lbs. 50.00-80.00, 130-250 lbs. 80.00-100.00, few 50-75 lbs. 40.00-45.00.

RETURNED TO FARM: 80 head 120 lb. hosltein heifers 80.00-118.00, few 70-80 lbs. 60.00-80.00; holstein bulls 110-120 lbs. 95.00-99.00, 100-105 lbs. 106.00-107.00, few near 95 lbs. 101.00-103.00.

I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!

PUT OUT THAT MATCH
SAVE PUTTING OUT A FIRE!

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

B&R CATTLE CO.
RD1, Marietta, PA
17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE - JULY 14
EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.
PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

VINTAGE SALES STABLES, INC.
Sale Every Tuesday & Friday
11 A.M.
Slaughter Cattle Auction-
Steers, Bulls, Heifers, Cows,
Feeder Cattle.
(no calves or sheep Friday)
Get calves in early. We start to grade and weigh at 2:30.
Sale Every Wednesday & Saturday - 9 A.M.
Hog Sale
Sale Every Thursday 12:30 P.M.
Hay, Straw & Grain Sale
3 possum bellied trailers available for long distance and local hauling
Business Phone
717-768-8204
Home Phone
215-458-5060
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

NEW HOLLAND The Action Auction
AUCTIONS make the difference in auctions!
NEW HOLLAND makes the difference in marketing livestock!
MONDAY'S AUCTION
8:00 A.M. - Fat Hogs
10:00 A.M. - Horse Sale
11:00 A.M. - Hay, Straw & Ear Corn
1:30 P.M. - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION
12:00 Noon - Dairy Sale
1:30 P.M. - Feeder Pig Sale
THURSDAY'S AUCTION
11.00 A.M. - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
3:30 P.M. - Calf Sale
NEW HOLLAND SALES STABLES INC.
New Holland, PA.
Abram W. Diffenbach, Manager
Phone 717-354-4341

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE:
JONESTOWN
865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Saturday, July 4
Report supplied by auction & USDA

775 head.

U.S. #1 210-235 lbs. 56.00-59.25, U.S. 1 & 2 200-245 lbs. 53.85-55.10, U.S. 2 & 3 200-252 lbs. 53.25-53.75.

Monday, July 6

HOGS. Barrows and gilts 75-1.00 higher.

BARROWS AND GILTS. US 1 210-240 lbs. 55.00-56.00, US 1-2 210-240 lbs. 53.50-54.50, US 1-3 200-250 lbs. 52.50-53.25.

Wednesday, July 8

HOGS. Barrows and gilts 50-75 higher, except US 1 mostly steady.

BARROWS AND GILTS. US 1 210-240 lbs. 54.50-55.50, US 1-2 210-250 lbs. 53.75-54.25, US 2-3 220-250 lbs. 53.00-53.75, mostly 53.25-53.75.

New Holland Hogs

Monday, July 6
Report supplied by USDA

Today	1673
Last Monday	1338
Last Year	1659

TREND. Compared to last Monday barrows and gilts 50-75 higher.

BARROWS AND GILTS. US 1 210-250 lbs. 55.00-55.50, Package 56.00, US 1-2 200-245 lbs. 54.00-54.75, Few 190-200 lbs. 53.50-54.00, US 1-3 200-260 lbs. 53.50-54.25.

Vintage Hogs

Vintage Sales Stables
Wednesday, July 8
Report supplied by auction

260 head.

U.S. 1 & 2 210-235 lbs. 54.00-55.00; U.S. 2 & 3 200-240 lbs. 52.50-54.00; Sows 300-500 lbs. 42.00-45:50; Boars 300-600 lbs. 39.00-41.75.

Indianapolis Hogs

Thursday, July 9
Report supplied by USDA

HOGS: 900 - Barrows & gilts active, steady. US 1-2 205-245 lbs. 53.50-54.00; US 1-3 230-265 lbs. 53.00-53.50.

SOWS: Moderately active, steady-50 lower in limited test. (8%) US 1-3 400 lbs. 45.50. Lot Over 500 lbs. 48.50.

BOARS: Under 250 lbs. 46.00; over 350 lbs. 42.00.

St. Louis Hogs

Thursday, July 9
Report supplied by USDA

HOGS: 4000 - Barrows & gilts rather slow, 50 lower. US 1-2 220-250 lbs. 52.50-53.00; 200-220 lbs. 51.50-52.50; US 1-3 220-260 lbs. 51.50-52.50.

SOWS: 1.00-2.50 lower. (About 10%). US 1-3 300-500 lbs. 44.00-45.00; Over 500 lbs. 46.50-48.50.

BOARS: Over 250 lbs. 43.50; 200-250 lbs. 46.00.

Peoria Hogs

Thursday, July 9
Report supplied by USDA

HOGS: 2500 - Barrows & gilts moderate, weak. to mostly 50 lower. US 1-2 210-240 lbs. 52.50-53.00, 200 head 53.50; US 1-3 210-240 lbs. 51.50-52.50.

SOWS: Under 500 lbs. fully steady instances 1.00 higher, over 500 lbs. steady-50 lower. (20%). US 1-3 350-425 lbs. 46.00-46.50; 425-500 lbs. 46.50-47.50; 500-640 lbs. 47.50-48.50.

BOARS: Over 350 lbs. 44.00; under 350 lbs. 41.00-47.00.

Special Feeder Pig Sale

Farmville, Va.
Thursday, July 2
Report supplied by VDA

There were 1,614 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-39 lbs. 60.00; 40-49 lbs. 84.75; 50-59 lbs. 80.00; 60-69 lbs. 69.00; 70-84 lbs. 63.00.

US 3's: 30-39 lbs. 62.00; 40-49 lbs. 75.00; 50-59 lbs. 76.50; 60-69 lbs. 68.00; 70-84 lbs. 62.00.

Utility & US 4's: 30-39 lbs. 59.00; 40-49 lbs. 56.50; 60-69 lbs. 51.00.

New Holland Feeder Pigs

Wednesday, July 8
Report supplied by USDA

Today	470
Last Wednesday	1071
Last Year	967

TREND. Compared to last Wednesday feeder pigs over 40 lb. 7.00-12.00 lower mostly 10.00-12.00 lower, under 40 lb. mostly steady. All pigs weighed on arrival and sold by the hundred weight.

GRADE US 1-2. 95 head 30-39 lbs. 78.00-95.00, 128 head 40-49 lbs. 66.00-79.00, 80 head 50-59 lbs. 60.00-72.00.

US 2-3. 147 head 38-45 lbs. 70.00-74.00.

Lancaster Feeder Pigs

Tuesday, July 7
Report supplied by USDA

Today	1305
Last Tuesday	866
Last Year	1300

TREND: Compared to last Tuesday feeder pigs under 50 lbs. steady to weak instances 1.00 lower, over 50 lbs. steady to 2.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 77 head 20-29 lbs. 85.00-95.00, small lot 105.50; 46 head 30-39 lbs. 81.00-90.00; 363 head 40-49 lbs. 79.00-90.50; 216 head 50-59 lbs. 70.50-85.00; 92 head 60-69 lbs. 66.00-71.50; 39 head 70-79 lbs. 60.00-68.00.

US 2: 45 head 38-39 lbs. 61.00-72.00; 58 head 40-49 lbs. 48.00-50.00; 33 head 50-59 lbs. 57.00-63.00.

Westminster Feeder Pig

Westminster, Md.
Friday, June 26
Report supplied by auction

1289 Pigs: Compared to last month, prices $2.00-$10.00 per hundred higher. All pigs weighed on arrival and sold by the pound.

No. 1 & 2 Pigs: 141 head 22-29 lbs. 85.00-96.00; 184 head 30-38 lbs. 82.00-95.00; 66 head 42-43 lbs. 90.00-92.00; 144 head 41-49 lbs. 70.00-84.00; 10 (Early Sales) 42-48 lbs. 60.00-69.00; 245 head 50-58 lbs. 70.00-76.00; 282 head 60-69 lbs. 64.00-73.00; 117 head 73-79 lbs. 57.00-64.00; 66 head 81-84 lbs. 56.00-63.00; 4 head 96 lbs. 52.00.

No. 2 & 3 Pigs: 26 head 34-37 lbs. 75.00.

Chicago Grain Futures

(Closing Bids as of Thursday July 9)

	Corn	Wheat	Soybeans	Soybean Meal
July	3.42½	3.94½	7.32½	208.00
Sept.	3.52¾	4.10½	7.49½	213.00
Oct.	–	–	–	215.00
Nov.	–	–	7.70¼	–
Dec.	3.63	4.39¾		

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, July 9
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	464,000	32,000	1,091,000	75,000
Last Week	471,000	35,000	1,092,000	81,000
Last Year	459,000	32,000	1,250,000	77,000

Market courtesy of USDA.

Futures Trading

(Closing Bids as of Thursday July 9)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
July		53.82	
Aug.	66.12	52.25	
Oct.	63.07	49.72	
Nov.			7.16
Dec.	64.00		

Trend - Cattle are higher, Hogs are higher. Potatoes are lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

BROOKSIDE FARMS LABORATORY ASS'N INC
NEW KNOXVILLE, OHIO 45871
FIRST IN THE FIELD OF CO-ORDINATED SOIL-PLANT-ANIMAL NUTRITION RESEARCH
National Reputation — Local Service

CONTACT:
JOHN CAMPBELL
Atglen, PA
(215) 593-5529
GARY McGEE
Spring Run, PA
(717) 349-7300
DAN DERR
Conowingo, MD
(301) 378-3280

HAY & STRAW HAULED
To Local Auctions
Have Market For
MULCH HAY
MEADOW GREEN FARMS
HOWARD N. WEAVER
RT. #1 Box 93A
Richland, Pa. 17087
Best Time to Call
Saturday Morning
6 A.M. & 8 A.M.
717-933-5187

S.K. SHOTZBERGER INC.
Livestock Trans.
P.O. Box 925
Lanc., Pa. 17603
717-393-4641
Six tractors, eight trailers ready to serve you...45' & Possum Belly Trlrs.

ATTENTION HOG PRODUCERS

Beginning Tuesday, July 14th, and for every Tuesday thereafter, Walter M. Dunlap and Sons will conduct a fat hog sale.

This sale will be in addition to the Monday, Wednesday and Saturday sales, thereby giving all hog producers a choice of marketing their hogs any one of four days a week instead of three.

It is important to note that all hogs consigned for Tuesday's market must arrive between 6 A.M. and 9 A.M.

WALTER M. DUNLAP AND SONS
Tel. (717) 397-5136
The leading firm on the Lancaster Market

NEXT FEEDER PIG SALE: TUESDAY, JULY 14, 1:00 P.M.
Lancaster Stockyards

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker
Serving You Since 1895.
- Up-to-date market information.
- We sell slaughter cattle, fat hogs, calves, lambs, feeder pigs
- Suppliers of feeder cattle.

NEXT FEEDER PIG SALE
TUESDAY, JULY 14 - 1 P.M.

Consign your livestock to J.M. Hoober, Inc., where it will receive personal care and service
Call Us:
Phone: (717) 397-6191 - Home 569-2084
Small Stock Division - 397-6191
Home - 626-8653

TOP OF THE HOG MARKET
DANVILLE LIVESTOCK MARKET
OLD ROUTE 11, DANVILLE, PA 17821
717-275-2880

HORSE SALE HELD 3rd SATURDAY OF THE MONTH

Market your cattle & hogs the auction way.
Sale every Monday 2 P.M.
Melvin M. Lehman (Owner)

Poultry Markets

Weekly New York Egg Market

From Monday, July 6 to July 10

		Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo		78	78	79	82
Ex Large		74	74	75	77
Large		69	69	70	72
Mediums		55	55	56	58
Pullets		45	45	45	46
BROWN					
Jumbo		96	96	96	99
Ex Large		84	84	84	86
Large		79	79	79	81
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large		59	59	60	62
Checks		35	35	35	35

Tone: Large barely steady. Balance medium easy.
Copyright 1981 by Urner-Barry

N. E. Weekly Shell Egg Report

Tuesday, July 7
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	87-92	84-89	71-76	45-55
Mostly	89-90	86-87	73-74	47-53
N. HAMP.	82-89	79-86	66-73	40-47
Mostly	84-87	81-84	68-71	42-45
R.I.	90-91	87-88	75-76	49-50
VERMONT	89-97	86-93	73-82	–
Mostly	90-91	87-88	75-76	–
MAINE	89-90	85-87	73-74	47-51

+ Includes Central and Western Sections only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	July 7 Tuesday	July 9 Thursday
Class 1 - Large	48 lbs.	53	54
Class 2 - Large	45 lbs.	50	53
Class 3 - Medium	42 lbs.	43	43
Class 4 - Small	39 lbs.	30	36
Breaking Stock	48 lbs.	44	44
Checks	48 lbs.	39	39

Delmarva Poultry

Wednesday, July 8
Report supplied by USDA

RTC fair though unaggressive. Slaughter schedule reduced overall in line with expected needs. Today's LTL asking prices two cents lower at 55 to 57 on U.S. Grade A. Advance interest weak and geared to wait and see attitude. Live supplies fully adequate. Undertone weak and unsettled.

Range - U.S. Grade A 51-57½; plant grade TFTR; Premium (X) U.S. Grade A 58-59.

Wtd. Avg. U.S. Grade A 55.56; Plant Grade TFTR, Premium (X) U.S. Grade A 58.97.

(X) - Includes special services, selected competitive brands, etc.

Baltimore Eggs

Wednesday, July 8
Report supplied by USDA

Demand moderate, with large adequate and medium ample.

Cartoned eggs: Prices to retailers, state graded (min. one case sale) White:

Grade A Large	72-74
Medium	58-60

xxx

Black moths are spreading for reasons other than camouflage. Genetically, most of them have become more tolerant of pollution than the pale forms and have increased in industrial regions.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, July 7
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.30-1.42.

MUSCOVY DUCKS, HENS: range 1.30-1.38.

RED FOWL: 4-5 lbs. range .10-.18.

RED FOWL: 5-6 lbs. range .18-.28.

CROSSBRED FOWL: 5-8 lbs. range .20-.32.

CROSSBRED ROOSTERS: 4-6 lbs. range .50-.78.

CROSSBRED ROOSTERS: 7-10 lbs. range .30-.42.

GUINEAS: range 1.35-1.80.

GEESE: 8-11 lbs. range .46-.70.

PIGEONS: range .65-1.05 ea.

WHITE PIGEONS: range 2.10-2.75 ea.

RABBITS: 4-6 lbs. range .62-.92.

RABBITS: 7-10 lbs. range .60-.82.

PEKING DUCKS: range .70-.78.

BANTY ROOSTERS: range 2.50-3.75 ea.

BANTY HENS: range 1.00-1.35 ea.

GUINEA PIGS: range .50-2.50 ea.

GOATS: range 30.00-62.50

KID GOATS: range 21.00-34.00 ea.

TOTAL COOPS SOLD: 595.

Eastern Pa. & N.J. Poultry

Wednesday, July 8
Report supplied by USDA

Prices trending lower on light type hens; buying demand unaggressive. Farm offerings ample on heavy type hens.

Prices Paid at Farm:
Light Type Hens: 5-6, mostly 5½.
F.O.B. Plant: 7½-8; mostly 8.
Heavy Type Hens: TFTR.

Philadelphia Eggs

Wednesday, July 8
Report supplied by USDA

Prices unchanged; cartoning demand fair as early month money stimulates movement. Offerings fully adequate on Extra Large and adequate on large and medium. Undertone steady.

A Extra Large 69-73; A Large 68-70; A Medium 53-55.

The incredible edible egg

Lancaster Farming
Copyright 1980 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Sheila M. Miller, Editor
Dick Anglestein, Staff Writer
Debra L. Koontz, Home Editor
Donna M. Tommelleo, Staff Writer

CORRESPONDENTS
M.H. Gitt, Adams County
Biglerville, 717-677-9440

Laurel Shaeffer, Berks County
Bernville

Jane Bresee, Bradford County
Ulster 717-358-3346

Sally B. Bair, Lancaster County
Columbia 717-285-4926

Susan Kauffman, Lancaster County
Peach Bottom 717-548-3131

Joyce Bupp, York County
Seven Valleys

Subscription Price:
$7.50 per year; $13.00 - 2 years
$12.00 per year outside of:
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
Lititz, PA 17543 USPS 304-040

For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Today's Poultry Economy Demands
DeKalb's Efficiency Expert:
The DK Layer

Mrs. Ramona Fink
Heidel Hollow Farm
Slatington, PA

28,000 DeKalb Layers

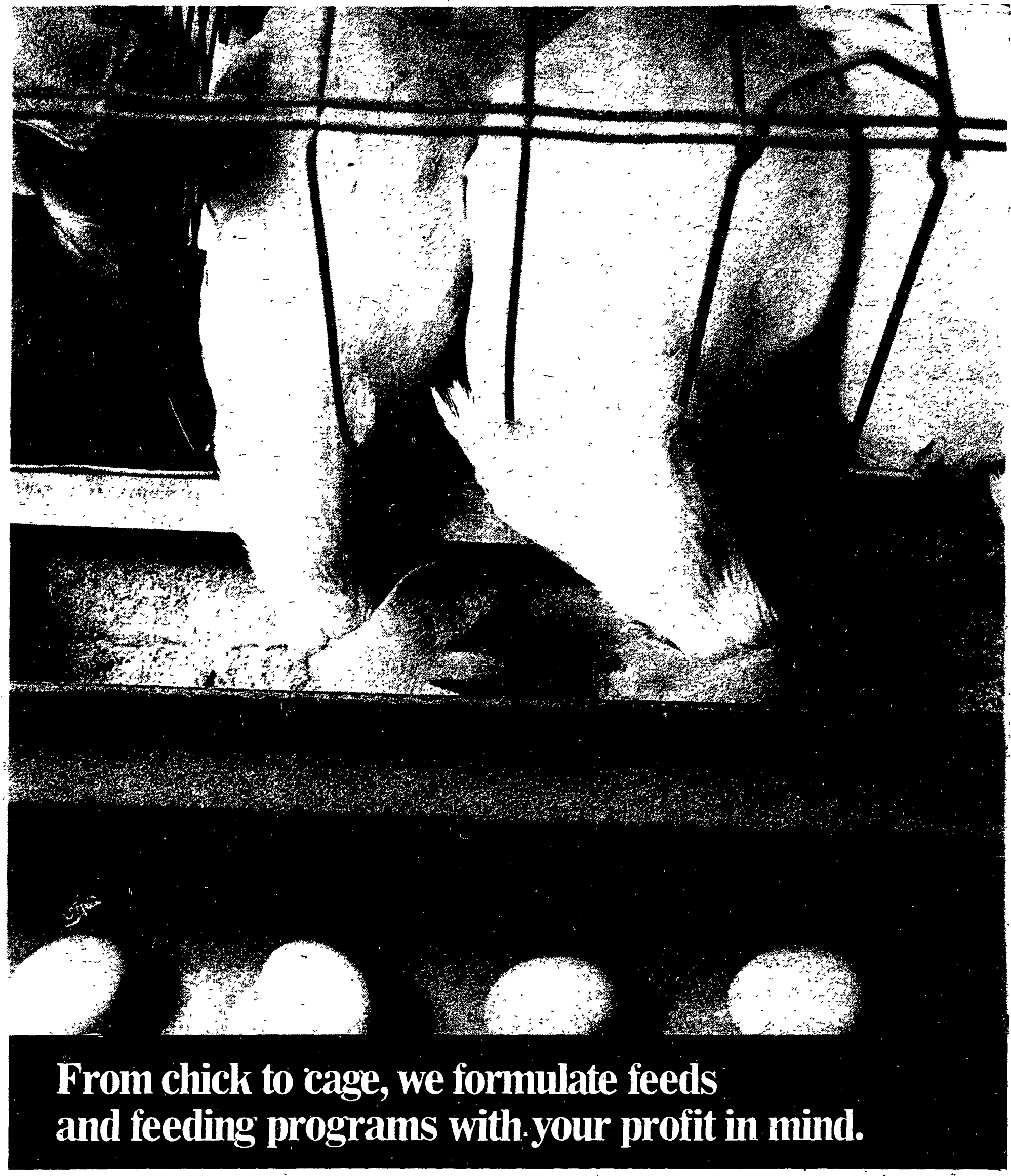
Mrs. Fink explains to Moyer's Chicks, Inc. representative, Harold Mishler why she's pleased with the DK Layer: "I'm looking for the best bottom line bird I can get. Three important economic "edges" this bird gives me are: (1) early production with good sizing (means lower pullet cost til they start paying their way) (2) excellent liveability and quiet temperament (less than ½ per cent per period means more eggs per hen housed (3) excellent shell and interior quality.

I also appreciate Moyer's service personnel whose interest doesn't stop just with the sale.

I'm pleased to say I've asked Moyer's to grow me DK replacement pullets for my second layer house."

If you'd like to hear more about the DK and see some actual local records give us a call.

Moyer's CHICKS, INC.
DEKALB BROWN & WHITE EGG LAYERS
Quakertown, PA. 18951
(215) 536-3155
HUBBARD WHITE MT. BROILERS



From chick to cage, we formulate feeds and feeding programs with your profit in mind.

At Pennfield Feeds, our basic goal is to help our customers make more money. We believe we can accomplish this for you, too.

Unlike many other feed companies, we develop custom feeding programs for each individual operation.

It all starts with a Pennfield man reviewing your operation with you. Your goals. Your records. The health and overall condition of your birds. Whether you grow chicks or buy pullets. The type of equipment you use. The production potential of your flock. Your management practices. And other factors that have an effect on your profit potential.

With the aid of computers, we then design a feeding program specifically tailored to your birds' needs — a program that can improve your profits by reducing expenses, increasing production, or both.

And we're a local company. We buy our feed grains locally. Shipping savings are passed on to customers. Our feeding programs are developed through test work and field trials based on local conditions.

These and other Pennfield advantages are helping hundreds of customers increase their profits. We can do the same for you. Phone or write us today.

pennfield feeds®

711 Rohrerstown Road
Box 4366, Lancaster, PA 17604.
Local calls: Lancaster 299-2561
Red Lion, 244-4511.
717 and 215 areas dial
toll free 800-732-0467.

Hay Markets

Regional Hay

Friday, July 3
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay steady to strong as some second cutting. Alfalfa comes on the market. New crop straw steady to weak.

Alfalfa 70.00-85.00; Mixed hay 55.00-70.00; Timothy hay 50.00-70.00; Straw 30.00-40.00; Mulch 25.00-40.00.

Green Dragon Hay

Ephrata, Pa.
Friday, July 3
Report supplied by PDA

39 loads hay and 17 loads straw.

Alfalfa, couple 84.00 and 141.00; Mixed hay 50.00-106.00, mostly 60.00-95.00; Timothy hay, few 71.00-96.00; Clover, couple 82.00 and 92.00; Orchard Grass, one at 72.00; Straw 50.00-55.00, one at 60.00; Ear Corn, 31 loads 114.00-128.00, few 139.00.

New Wilmington Hay

Friday, July 3
Report supplied by PDA

7 loads hay and 3 loads straw.

Mixed hay 62.00-65.00, one 25.00, one load 2nd cutting 90.00; Timothy hay, one at 65.00; Straw 45.00-60.00; Ear Corn, 9 loads 82.50-90.00, one 77.50; Oats, one $150.00 per bushel.

Keister's Hay

Middleburg, Pa.
Tuesday, July 7

9 loads.

Mixed Hay 61.00-82.00; Timothy 55.00-86.00; Straw 49.00; Ear Corn 127.00 ton.

Pa. Grain

Monday, July 6
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn uneven, 10 cents higher to 10 cents lower. Wheat uneven, mostly steady to 15 cents lower. Barley & Oats steady to 10 cents lower. Ear Corn steady to $3 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.55-3.80, average 3.67; Wheat No. 2 range 3.15-3.40, average 3.28; Barley No. 3 range 2.10-2.30, average 2.19; Oats No. 2 range 2.25-2.70, average 2.53; Ear Corn range 98.00-112.00, few reported 118.00, average 107.22.

Central Pa.

Corn No. 2-y range 3.50-3.75, average 3.62; Wheat No. 2 range 3.00-3.50, few reported 3.80, average 3.35; Barley No. 3 range 2.00-2.30, average 2.20; Oats No. 2 range 1.90-2.60, average 2.31; Ear Corn range 100.00-110.00, average 104.33.

South Central Pa.

Corn No. 2-y range 3.55-3.65, few reported down to 3.35, average 3.56; Wheat No. 2 range 2.90-3.25, average 3.06; Barley No. 3 range 2.05-2.40, few reported 2.70, average 2.34; Oats No. 2 range 2.40-2.60, average 2.48; Ear Corn range 98.00-105.00, average 100.56.

Western Pa.

Corn No. 2-y range 3.30-3.55, average 3.41; Wheat No. 2 range 2.95-3.55, average 3.33; Barley No. 3 range 2.10-2.30, average 2.23; Oats No. 2 range 2.00-2.45, average 2.22; Ear Corn range few reported 85.00-88.60, average 86.80.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.55-3.80, average 3.63; Wheat No. 2 range 3.00-3.45, average 3.27; Barley No. 3 range 2.00-2.40, average 2.23; Oats No. 2 range 2.20-2.65, average 2.41; Ear Corn range 98.00-112.00, average 104.66.

Livestock market and auction news

New Holland Hay

Leola, Pa.
Monday, July 6
Report supplied by auction

79 loads.

Timothy 83.00-115.00; Mixed 57.00-152.00; Straw 57.00-81.00; Corn 115.00-125.00.

Good's Hay

New Holland Sales Stables
Wednesday, July 8
Report supplied by auction

37 loads.

Timothy 93.00-105.00; Mixed 78.00-113.00; Corn 119.00-136.00; two Clover 70.00 & 79.00; Straw 56.00-88.00; one Alfalfa 82.00; one mixed Hay & Straw 75.00.

Carlisle Auction

Carlisle, Pa.
Tuesday, July 7
Report supplied by auction

CATTLE: STEERS: Choice 68.25; Good 58.75-59.25; Standard 53.00-55.00. HEIFERS: Good 59.50; Standard 50.75-55.00; Utility 43.50-47.00. COWS: Utility & Commercial 43.85-46.10; Cutter 40.75-44.25; Canner & Low Cutter 39.00-41.00. SHELLS down to 33.50.

BULLOCKS: Good 56.85-59.50; Standard 54.35-55.00.

FEEDER STEERS: 52.00-82.00.

CATTLE HEIFERS: 44.00-57.00.

BULLS: 49.00-59.00.

CALVES: VEALERS: Choice 76.00-84.00; Good 60.00-80.00; Standard & Good 55.00-75.00.

FARM CALVES: Hol. Bulls 90.00-101.00; Hol. Heifers 100.00-170.00.

HOGS: Barrows & Gilts US No. 1-2 49.00-53.35; US No. 1-3 48.00-50.25; US No. 2-3 39.50-44.00.

SOWS: US No. 1-3 48.00-50.50; No. 2-3 38.00-40.00. Boars 39.25-40.25.

FEEDER PIGS: US No. 1-3 14.00-24.00; No. 1-3 26.00-38.00.

SHEEP: LAMBS: Good 53.00-50.00.

Martinsburg Auction

Martinsburg, Pa.
Monday, July 6
Report supplied by auction

CATTLE 224. Choice slaughter steers 63.50-66.90, High Choice & Prime 65.50-68.00, Good 60.00-63.50, Standard 56.00-60, Utility 50.00-56. Choice slaughter heifers 64.75-65.50, Good 60.00-64.75, Standard 57.00-60, Utility 52.00-57. Utility & Commercial slaughter cows 47.00-51, Cutters 44.00-47, Canner & Low Cutters 40.00-44, Shells down to 35.00. Choice slaughter bullocks 60.00-62.75, Good 57.00-60, Standard 52.00-57, Utility 45.00-52. Yield Grade #1, slaughter bulls 55.50-58, #2, 52.50-55.50. Choice feeder steers 60.00-62.50, Good 58.00-60, Medium 55.00-58. Good feeder heifers 55.00-60, Medium 52.00-56. Good feeder bulls 52.00-58, Medium 48.00-52.

CALVES 427. Prime vealers 85.00-91, Choice 82.00-88, Good 75.00-80, Standard and Good 110-130 lbs. 65.00-73, 90-110 lbs. 65.00-70, 70-90 lbs. 50.00-65. Farm Calves: Hol. Bulls 90-120 lbs. 90.00-110; Hol. Heifers 90-120 lbs. 90.00-170.00.

HOGS 467. US No. 1-2 barrows and gilts 54.20-56, No. 1-3 53.00-54.20, No. 2-3 51.00-52.50. US No. 1-3 sows 48.00-51, No. 2-3 45.00-48.00. Boars 38.00-42.00.

FEEDER PIGS 89. US No. 1-3 25-40 lbs. feeder pigs 17.00-34 per head, No. 1-3 40-70 lbs. 34.00-41 per head.

SHEEP 9. Choice slaughter lambs (spring) 69.00-72, Good 65.00-69. Slaughter ewes 25.00-32.

GOATS 9: 24.00-35.50 per head.

Eighty-Four Auction

Eighty-Four, Pa.
Monday, July 6
Report supplied by auction

CATTLE 250. Choice slaughter steers 61.50-65.50, Good 55.00-60.50, Standard 47.00-53.50. Good slaughter heifers 52.00-57.25, Standard 42.50-51.50. Cutter slaughter cows 45.00-49.00, Canner & Low Cutter 40.50-44.50, Shells down to 30.50. Yield Grade #1 slaughter bulls 58.00-61.50; yield grade #2 50.00-58.00, light weights 45.00-55.00. Good 300-500 lbs. feeder steers 52.00-74.00; Good 250-500 lbs. feeder heifers 45.00-64.00.

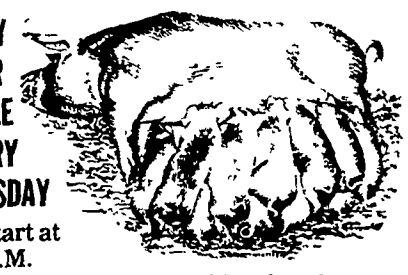
CALVES 264. Choice vealers 80.00-92.00, Good 70.00-82.50, Standard & Good 70-90 lbs. 50.00-60.00, Utility 40.00-57.50. Farm calves, holstein bulls 75.00-114.00; holstein heifers 75.00-140.00; beef cross bulls & heifers 70.00-84.00.

HOGS 199. US No. 1-2 200-240 lbs. barrows & gilts 52.50-54.00, No. 1-3 240-260 lbs. 50.00-54.00, No. 2-3 260-300 lbs. 48.00-52.00, No. 1-3 100-140 lbs. 49.00-50.50. US No. 1-3 sows 30.00-48.00. Boars 30.00-40.75.

FEEDER PIGS 27. Utility feeder pigs 10.00-20.00 per head.

SHEEP 101. Choice 70-80 lbs. spring slaughter lambs 72.50-78.00, 80-100 lbs. 65.00-68.00, Good 60-70 lbs. 59.50-74.50, 40-60 lbs. 48.00. Slaughter sheep 115.00-119.00.

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.



WEEKLY FEEDER PIG SALE EVERY WEDNESDAY
Sale to Start at 1:30 P.M.
We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held Every Thursday At 3:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

J.B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS AND HEIFERS

ROUND OAK RAG APPLE ELEVATION, fresh 10/16/80 proj. 305, 15,278, 502, 3.3. Due 11/22/81 to Milkmaster. Dam 87 pt. Charmcross 5-5, 365, 22,014, 845, 3.8.

SHARDALE ARLINDA CHIEF JEMINI, 1st calf due 10/18/81 to Ivanhoe Star. Dam 80 pt. Forty Niner 4-8, 369, 21,816, 872, 4.0.

LAWCREST MARVEX-TWIN, 1st calf due 9/19/81 to Middessa Lil Arlinda. Dam Ivanhoe Star grandson.

BIS-MAY ASTRO JUPITER, 1st calf due 10/5/81 to Wapa Arlinda Conductor. Dam RORA Elevation. 2nd Dam Hielo Belle 4-0 348, 20,341, 741, 3.5.

WIS MAGICIAN GRAY VIEW, 1st calf due 8/30/81 to Pawnee Farm Arlinda Chief, Dam Kit Builder 3-2 345 19,530 705 3.6.

MOOREVILLE ROCKET KEMP, 1st calf due 9/17/81 to RORA Elevation.

RAY M.C. PRIDE KING OAK, 1st calf due 8/21/81 to Jet Stream.

WOODBINE MOHAWK, 1st calf bred 4-18-81 to Jo-Dan B E Ivan. Dam a VG Apache.

ROYBROOK VALIANT, 1st calf bred 4-13-81 to Skokie Ivanhoe Star. Dam VG 85 Elevation.

KINGSTEAD IVANHOE GRANDDAU., 1st calf bred 3-19-81 to Kingway Elevation Very. Dam 83 pt. Wonder Boy.

REGISTERED HOLSTEIN BULLS

JEMINI born 2/18/80. Dam EM-Weir Ann Milk & Honey VG 85. 2-5, 310 dys., 17,846M, 735F, 4.1; 3-5, 305 dys., 20,156M, 783F, 3.9.

3 LAWCREST MARVEX SONS all service age for cows.

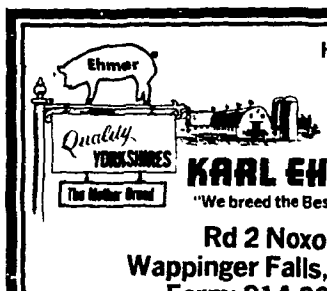
Transportation and financing available.

STEVE KELLER 717-653-2284
BOB KELLER 717-653-1523
Office: 717-653-4851

FOR SALE FEEDER PIGS
State Graded - Vet Inspected
Excellent Quality and Delivery Service
JOHN H. THOMAS, JR.
Millersville, Pa. 17551 Ph. 717-872-5646
Complete Line of Feeds
Management Program

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED



Home of the complete Yorkshire: sound, meaty, productive!
KARL EHMER FARMS
"We breed the Best ..Slaughter the rest"
Rd 2 Noxon Rd
Wappinger Falls, NY 12590
Farm: 914-223-5976
Max Heflich, Mgr. 914-471-1438
Get the "Concrete" difference
Get Ehmer Yorkshires

FOR SALE
Hybrid Boars & Gilts
Why Buy From Us?
1. Boars & Gilts delivered direct from our farms.
2. Four Breeds of Boars to choose from
3. Validated Brucellosis Free!
4. Negative Tested Pseudorabies!
5. Vaccinated against Erisypelas, Lepto & Rhinitis!
6. Boars Guaranteed to Breed!
7. Gilts delivered subject to approval!
East Coast Hog Service
409 Clay Rd.
Lititz, PA 17543
Ph: 717-626-6566

Green Dragon Livestock Sales
1 Mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors.
Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

Livestock market and auction news

Chambersburg Auction

Thursday, July 2
Report supplied by PDA

CATTLE 310. Compared with last Thursday's market, slaughter steers steady to strong. Slaughter cows uneven, mostly steady to 75 cents higher. Slaughter bulls $1 to $2 higher. Few Choice No. 2-4 1000-1200 lbs. slaughter steers 63.25-67.75, Good 57.75-62.50, few Standard 52.00-58.00, few Utility 46.50-51.00. Few Choice No. 1 slaughter heifers 64.25-67.35, few No. 2-3 58.00-61.50. Utility & Commercial slaughter cows 43.50-47.75, few to 49.10, Cutters 41.75-45.75, Canner & Low Cutter 37.75-42.00, Shells down to 32.00. Yield Grade #1 1290-1930 lbs. slaughter bulls 54.00-60.50.

CALVES 594. Vealers $4 to $8 lower. Choice vealers 69.00-83.00, Good 62.00-70.00, Standard & Good 70-100 lbs. 61.00-73.00, Utility 40-85 lbs. 40.00-60.00. Farm calves $10 to $15 higher. Holstein bulls 80-130 lbs. 70.00-95.00, few to 105.00, holstein heifers 80-150 lbs. 75.00-135.00, few 152.50.

HOGS 69. Few Lots US No. 1-2 220-230 lbs. barrows & gilts 52.00-52.50, one lot No. 1-3 220 lbs. 51.35, one lot No. 2-3 265 lbs. 46.50. US No. 1-3 300-500 lbs. sows 41.50-45.50. Boars 37.50-51.00.

FEEDER PIGS 140. Few Lots US No. 1-3 20-25 lbs. feeder pigs 19.50-22.50 per head, One lot No. 1-3 60 lbs. 40.50, per head No. 1-3 60-90 lbs. 36.00-44.00 cwt.

SHEEP 31. One lot Choice 95 lbs. spring slaughter lambs 64.00, Good 70-80 lbs. 54.00-55.00. Slaughter ewes 11.00-19.00.

GOATS 16. All goats sold by the head mainly 25.00-56.00.

Carlisle Auction

Carlisle, Pa.
Tuesday, June 30
Report supplied by auction

CATTLE: STEERS: Good 62.00; Standard 52.50-54.10; Utility 45.75-46.50. COWS: Utility & Commercial 44.25-46.00; Cutter 40.00-44.50; Canner & Low Cutter 36.25-40.00.

BULLOCKS: Utility 49.75-53.00.

FEEDER STEERS: 60.00-77.00.

CATTLE HEIFERS: 56.00-60.00.

BULLS: 44.50-62.00.

CALVES: VEALERS: Good 84.50-95.00; Standard & Good 70.00-85.00; Standard & Good 60.00-85.00.

FARM CALVES: Hol. Bulls 103.00-107.00; Hol. Heifers 167.00-169.00.

HOGS: Barrows & Gilts US No. 1-2 49.00-52.00; US No. 1-3 47.00-50.00; US No. 2-3 42.00-44.00.

SOWS: US No. 1-3 50.50-51.50; No. 2-3 47.00-50.00. Boars 36.50-40.75.

FEEDER PIGS: US No. 1-3 18.50-24.00; No. 1-3 26.00-35.00.

SHEEP: LAMBS: Good 46.00-54.00.

Dewart Auction

Dewart, Pa.
Monday, July 6
Report supplied by PDA

CATTLE 245. Compared with last Monday's market, slaughter steers steady to 75 cents higher. Slaughter cows 50 cents to $1.50 higher. Choice No. 2-4 1000-1400 lbs. slaughter steers 65.00-68.85, one at 69.85, Good 58.00-64.00, couple to 64.75, Standard 53.75-57.75. Few Choice slaughter heifers 63.00-67.75, few Good 55.75-59.00. Utility & Commercial slaughter cows 44.00-49.00, couple to 49.75, Cutters 41.50-46.50, Canner & Low Cutter 38.00-41.00, Shells down to 34.00. Few Yield Grade #1 900-1790 lbs. slaughter bulls 50.25-58.10. One lot Large Frame #2 700-775 lbs. feeder steers at 55.50.

CALVES 217. One Prime vealer at 115.00, few Choice 88.00-102.00, few Good 80.00-95.00, Standard & Good 70-95 lbs. 65.00-78.00, Utilty 50-80 lbs. 50.00-65.00. Farm calves, holstein bulls 85-130 lbs. 75.00-105.00, few to 113.00; holstein heifers 85-120 lbs. 100.00-180.00.

HOGS 320. Barrows & gilts about steady. US No. 1-2 200-230 lbs. barrows & gilts 54.50-55.10, one lot 55.60, No. 1-3 220-250 lbs. 53.50-54.60, No. 2-3 240-280 lbs. 48.00-52.50, No. 1-3 170-180 lbs. 44.75-46.75. US No. 1-3 300-550 lbs. sows 45.00-50.50. Boars 38.00-42.00.

FEEDER PIGS 175. US No. 1-3 20-35 lbs. feeder pigs 13.50-26.00 per head, No. 1-3 35-45 lbs. 25.00-35.00, one lot No. 1-3 50 lbs. 44.50, Utility 30-50 lbs. 14.00-20.00 per head.

SHEEP 30. Choice 75-110 lbs. spring slaughter lambs 60.00-70.00, couple to 72.00. Few Slaughter ewes 15.00-21.00.

Hunter's Auction

Monday, July 6
Rising Sun, Md.
Report supplied by auction

BULLS: 800-1275 lbs. 46.50-55.75.

COWS: High Choice to Prime 48.75-49.25; Good to Standard 46.25-47.00; Utility 43.50-45.25; Cutters 42.00-44.50; Canners 36.75-41.50.

CALVES: Prime 180-220 lbs. 94.00-105.00; High to Choice 140-170 lbs. 84.00-92.00; Good to Choice 120-140 lbs. 78.00-89.00; Standard to Good 90-115 lbs. 65.00-79.00, few 85.00-91.00; Utility 75-85 lbs. 58.00-67.00; Low Utility 65-75 lbs. 42.00-61.00.

FEEDER PIGS: 20-25 lbs. $18 to $25 by hd.; 30-40 lbs. $27 to $35 by hd.

SOWS: 35.50-41.50.

BOARS: 36.00-39.75.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, July 6
Report supplied by auction

Reported receipts of 309 calves, 88 cows, 10 bulls, 8 heifers, 42 goats, 7 steers, 235 hogs, 27 lambs, 14 sheep. Cattle market reported real good, calf market reported steady.

Holstein Heifer Calves to 135.00; Veal Calves, to 91.50; Bobs, 90 to 110 65.00-96.00; Bobs, 80 and down 50.00-58.00; Grassers & Feeders 47.00-61.50; Lambs 55.00-71.00; Sheep 18.00-33.00; Hogs, 200-250 lbs. 42.00-52.50; Sows 38.00-51.00; Boars 32.00-35.50; Pigs 15.00-36.00; Heifers 47.00-54.00; Steers medium 47.00-51.50; Steers, feeder 51.00-63.00; Bulls 49.00-55.25; Cows, utility 46.00-47.25; Cows, fat 42.00-45.00; Cows, medium 41.00-43.50; Cows, poor or small 32.00-40.00; Horses to 445.00; Ponies none; Goats 10.00-54.00.

Computer Slaughter Lamb and Ewe Sale

Dublin, Va.
Thursday, July 2
Report supplied by VDA

There were 779 head sold. All lambs were graded by the Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Choice & Prime 95-125 lbs. 68.00-68.50, 606 head lambs; Choice 85-125 lbs. 65.00-65.50, 173 head slaughter ewes. Slaughter Ewe 15.

Take up points on lambs are Lexington, Kentucky and Zanesville, Ohio.

Take up points on Slaughter Ewes are Dublin, 7 Miles Ford and Tazewell, VA.

East Coast Carlot

Wednesday, July 8
Report supplied by USDA

Compared to Tuesday's close: prime special fed veal generally steady in narrow test. Good and Choice boning veal 3.00 to 5.00 lower. Bonless beef lightly tested early, however firm undertone indicated.

VEAL CARCASS
Prime (Special Fed)
HIDE-ON
80 Head

180-240 lbs. few 195.00-203.00, generally steady.

BONING TYPE
HIDE-ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. 93.00, all 3.00 to 5.00 lower; 55-64 lbs. 91.00; 45-54 lbs. 89.00; 35-44 lbs. 87.00; 34 lbs. down 85.00.

Inshipped: No sales reported.

SPRING LAMB CARCASS
Choice & Prime 3-4
1 Load

55 lbs. down 139.00.

BONELESS BEEF
5½ Loads

85 pct chem lean, fresh 118.00.

85 pct chem lean, fresh 113.00, late yesterday.

75 pct chem lean, fresh 94.50, part load..

CURED AND PROCSSED MEATS
7 Loads

Semi-Boneless Hams: 14-17 lbs. 112.00 firm.

Picnics: 5-7 lbs. 74.00.

No. 1 sliced bacon vacuum pack 1 lb. pkg. 103.50-108.00 firm.

Franks, 70 Beef, 30 Pork 1 lb. pkg 89.00-89.50, steady to firm.

Peoria Cattle

Thursday, July 9
Report supplied by USDA

51 Weekly Cattle Summary. Slaughter steers closed 1.00 to 1.50 lower. Heifers steady to weak, instances .25 to .50 lower. Cows steady to 1.00 higher. Bulls steady. Trade opened the week slow with buyers anticipating a lower beef trade. By midweek live prices followed the sharply lower carcass beef trade with most downturn noted on steers. Receipts this week about 2600 as compared to 3070 a week ago and 3260 a year ago.

SLAUGHTER STEERS. Choice 2-4 1050-1300 lbs. 68.00-69.50. 950-1050 lbs. 66.50-68.00. Couple packages 1100-1150 lbs. 70.00. Monday. Mixed Good and Choice 2-3 1000-1200 lbs. 66.00-68.00. Good 61.00-66.00. Package 1300 lbs. holsteins 60.00.

SLAUGHTER HEIFERS. Choice, few Prime 2-4 875-1050 lbs. 64.50-66.50, bulk 65.00-65.50. 3 loads 925-1075 lbs. 67.00. Mixed Good and Choice 2-3 850-1000 lbs. 61.00-64.50. Good 57.00-62.00.

COWS. Utility and Commercial 2-3 41.00-46.00, few 47.00. Cutter 40.00-44.00. Canner and Low Cutter 35.00-40.00.

BULLS. YG 1-2 1050-1800 lbs. 50.00-54.00, few YG 2 45.00-50.00.

New Holland Dairy

New Holland, Pa.
Wednesday, July 8
Report supplied by auction

Reported receipts of 50 cows, 48 heifers, and 11 bulls. Market steady.

Load of Pa. fresh cows, 800.00-1220.00; Load of Butler Co. springers 870.00-1425.00; Load of Wisc. fresh cows, 1425.00-1575.00; Load of Pa. fresh cows, 1225.00-1460.00; Load of Pa. fresh cows, 1325.00-1380.00.

Locally consigned cows 530.00-1350.00; Springing heifers 875.00-1250.00; Open heifers 350.00-610.00; Bulls 285.00-580.00.

Attention Cage Layer Operators

MELHORN TRUCKING IS NOW EQUIPPED TO

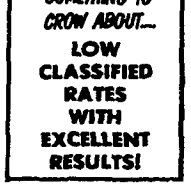
★ LOAD ★ TRUCK ★ UNLOAD

PULLETS WITH OUR NEW DOLLIE EQUIPMENT.

FOR MINIMUM STRESS & TOP EFFICIENCY
Let Us Be Of Service To You!

For More Information Phone:
717-653-1102 or 717-653-2787
Monday - Friday 8 A.M. - 4 P.M.
Ask For Lynn

40 Donegal Springs Rd. Mt. Joy, PA 17552



SOMETHING TO CROW ABOUT... LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

HAULING NATIONWIDE
Ray R. Harbold
Rd 1 Box 95
Hershey, PA 17033
PH: 717-964-2248
or 717-569-2061

Livestock market and auction news

THE OLD FARMER'S ALMANAC

JULY 13-19, 1981

Warm and hazy makes one lazy.

You've earned that vacation, so rest and have a good time . . Sitting Bull surrendered July 19, 1881 . . Full moon July 16 (Thurs.) . . Partial eclipse of the moon begins at 10:05 PM on July 16 and ends 3:28 AM on July 17, visible over most of U.S. . . Klondike Gold Rush started July 18, 1897 . . *If you have many irons in the fire, some will cool.*

Ask the Old Farmer: Some very old Connecticut houses have a hiding room in the cellar close to the big chimney. Were these spots where a person could hide when Indian raids were common? F J., Bridgeport, CT. *Much more likely that these hiding spots were connected with the Underground Railway. We've seen a few.*

Home Hints: To create something a little different from ordinary coleslaw, shred cabbage, then add beet strips and horseradish. This is colorful and appetizing.

OLD FARMER'S WEATHER FORECASTS

New England: Hot at week's start; showers off and on all week, heavy south; warm by weekend.

Greater New York-New Jersey: Showers and warm through midweek; then rain and seasonal temperatures.

Middle Atlantic Coastal: All week showers, some heavy; hot.

Piedmont & Southeast Coastal: Beginning warm showers turn to heavy rain from midweek on.

(All Rights Reserved, Yankee, Inc., Dublin, N H. 03444)

Joliet Cattle

Thursday, July 9
Report supplied by USDA

Friday through Wednesday's salable receipts 2,400, 5 days last week 3,898, same period a year ago 3,900. Trading slow for the week. Slaughter steers ended the week steady to 50, instances 1.00 lower compared with Wednesday of last week. Slaughter heifers ended the week steady to 50 lower. Cows ended the week 1.00 higher.

SLAUGHTER STEERS. Load Choice, few Prime, mostly YG 3 1220# 69.50 Wednesday. Mixed High Choice and Prime 3-4 1150-1300# 69.00-70.00, couple loads 70.50 Monday. 68.00-68.50 Wednesday, 3-4, few 5, 1150-1300# 67.50-68.50 Monday. Choice 2-4 1050-1300# 68.00-70.00, mostly 69.00-70.00, mostly 69.00-70.00, 2 loads string 70.50 Monday, 67.50-68.25 Wednesday. Mixed Good and Choice 2-3 1000-1250# 67.00-68.00 Monday, 66.00-67.50 Wednesday.

SLAUGHTER HEIFERS. Mixed Choice and Prime 2-4 950-1130# 2 loads 68.25 Monday. 2 loads 67.50 Wednesday. Choice 2-4 900-1100# 66.50-67.75 Monday, 66.00-67.00 Wednesday. 800-900# 64.50-65.00 Wednesday. Mixed Good and Choice 2-3 800-1000# 62.50-64.00 Monday. 62.00-64.00 Wednesday.

COWS. Cutter & Utility 1-3 42.00-45.00 Wednesday.

New Holland Horse

Monday, July 6
New Holland Sales Stables
Report supplied by auction

Reported receipts of 254 head of horses, mules, and ponies. Market: steady.

Load of riding TN 600.00-960.00; Load of driving Ky. 800.00-1575.00.

Better horses 550.00-900.00; few Registered 925.00-1500.00; Driving horses 350.00-1575.00; Riding horses 375.00-500.00; Lightweight killers 350.00-475.00; Heavyweight killers 525.00-670.00; Mares 40.00-75.00; Colts 15.00-30.00; Geldings 40.00-75.00; Larger ponies 125.00-240.00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, July 7
Report supplied by PDA

CATTLE 192. Compared with last Tuesday's market, slaughter cows uneven. One High Choice slaughter steer at 71.00, Choice No. 2-4 1000-1420 lbs. 64.75.00, few Good 61.25-64.25, Good & Choice holsteins 57.75-60.35. Standard 54.10-58.50, few Utility & Low Standard 49.10-54.00. Utility & Commercial slaughter cows 45.10-47.00, few to 49.25, couple 52.00 and 54.25, Cutters 43.50-45.35, Canner & Low Cutter 40.75-43.75, Shells down to 30.75. Few Good slaughter bullocks 56.75-59.75, few Standard 51.50-56.25, few Utility 39.50-47.00. Few Yield Grade #1 1360-1950 lbs. slaughter bulls 55.75-59.25, one at 60.00.

CALVES 266. Vealers grading Standard & Good weak to $10 lower. Few Good & Choice vealers 82.00-95.00, Standard & Good 65-100 lbs. 60.00-72.00, few to 79.00, Utility 50-100 lbs. 47.00-60.00. Farm calves, holstein bulls 80-125 lbs. 81.00-102.00; holstein heifers 80-135 lbs. 98.00-151.00.

HOGS 297. Barrows & gilts 50 cents to 75 cents lower. US No. 1-2 200-245 lbs. barrows & gilts 53.00-53.75, few down to 52.75, one lot 54.75, No. 1-3 195-230 lbs. 52.25-53.25, few No. 1-3 180-190 lbs. 45.25-51.10, No. 1-3 75-160 lbs. 37.50-43.00. SOWS $2 to $4 lower. US No. 1-3 325-555 lbs. sows 45.75-48.50, No. 2-3 290-595 lbs. 40.00-47.00. Boars 33.00-36.00, one at 38.50.

FEEDER PIGS 4. Few US No. 1-3 75-90 lbs. feeder pigs 55.00-57.00 cwt. SHEEP 42. Choiced 45-100 lbs. spring slaughter lambs 58.00-68.00, couple 15 and 20 lbs. 102.00 and 109.00, Good & Choice 55-61 lbs. 56.00-56.50, two yearlings 65 and 100 lbs. 30.00 and 42.00. Slaughter ewes 12.00-24.00.

Western Maryland Livestock

Westminster, Md.
Tuesday, June 30
Report supplied by auction

BUTCHER COWS: Light run. 50 cents lower. High Yield Few 47.00-48.00; Standard & Utility 43.00-46.50; Canners 41.00-44.00; Shelly 42.00 Down. Bulls High Yield 1645 lbs. at 57.00; Few 1000-1200 lbs. 50.00-55.00; Steers Low Choice 950-1050 lbs. to 61.50; Good 56.00-58.00; Heifers Choice #3 800-1100 lbs. 58.00-59.00.

BUTCHER HOGS: Light run, 50 cents higher. US #1&2 240-260 lbs. one lot 52.25; US 1&3 195-210 lbs. one lot 51.35; Few 290-360 lbs. 42.75-46.00. Sows Few US 1&3 375-500 lbs. 41.50-45.50; Boars 400-880 lbs. 40.00-40.85.

VEAL CALVES: Larger run, $2 lower. Good & Choice 75.00-87.00; Standard 60.00-75.00; Stocky & Thin 50.00-65.00; Killers 80-100 lbs. 64.00-72.00; Weak & Rough 63.00 Down.

CALVES RETURNED TO FARM: Good selection. Holstein Heifers 95-120 lbs. 100.00-130.00; Some 80-100 lbs. 75.00-100.00; Holstein Bulls Bulk 95-115 lbs. 93.00-108.00; Some 75.00-95.00. Beef Type 75-110 lbs. 75.00-95.00.

LAMBS: Few offered. Stock Cattle Light run. Steers 6 head Choice Char. 575-600 lbs. 67.00-71.50; Med. & Good 400-600 lbs. 53.00-65.00. Heifers Choice 300-600 lbs. 56.00-62.50; Med. & Good 400-650 lbs. 48.00-54.00. Bulls Several Good 200-400 lbs. 58.50-66.00; Few 500-650 lbs. 53.00-55.00, one to 63.00.

PIGS AND SHOATS: Few offered. By the Head Few lots 20-50 lbs. 16.00-30.00; 50-70 lbs. to 35.00; By the Lb. 75-83 lbs. 46.00-50.00; 100-150 lbs. 40.00-48.00.

Four States Livestock

Hagerstown, Md.
Wednesday, July 1
Report supplied by auction

SLAUGHTER: Fed Steers & Heifers No Choice Offered. Good 56.00-59.25; Medium 55.00 Down. Heifers Good 51.00-53.50; Medium 49.00 Down. Cows $1.50 lower. High Yield 45.00-47.00; Average 41.00-44.00; Big Middle 38.00-41.00; Fatty Herf. 37.00-40.00; Shelly 40.00 Down. Fat Bulls $1.00 lower. Good 53.00-56.00; Medium 48.00-52.00. Veal Calves $3.00 lower. Good 75.00-85.50; Medium 60.00-74.00; Farm Hfrs. to 117.50; Farm Bulls to 76.50; Light & Weak 65.00 Down. Lambs Steady to $1.00 lower. Choice 62.00-67.00; Good 56.00-61.00; Medium 55.00 Down.

STOCKER: Steers 300-550 lbs. $3.00 under last week. Choice 63.00-65.50; Good 58.00-62.00; Medium 53.00-57.00; Culls 52.00 Down. Steers 600-850 lbs. Choice 60.00-62.00; Good 54.00-59.00; Medium 53.00 Down. Heifers (All Weights) Choice 58.00-62.50; Good 50.00-57.00; Medium 49.00 Down. Bulls Choice 58.00-59.00; Good 52.00-57.00; Medium 51.00 Down. Springing Heifers to $1,020.00. Pigs, Hd. Steady prices 20-30 lbs. 15.00-26.00; 40-70 lbs. 27.00-43.50. Shoats by Lb. to 51.00. Slaughter Hogs Mostly steady prices. 210-230 lbs. 50.25-51.10; 240-260 lbs. 49.50-50.50; 190-205 lbs. 48.50-50.00; 270-335 lbs. 42.00-47.00. Sows 300-500 lbs. 43.00-47.00; Thin Sows 38.00-42.00.

G&M Livestock

Duncansville, Pa.
Monday, July 6
Report supplied by auction

Market report steady to higher.

DAIRY COWS. 575.00-1350.00.

STEERS. High Choice and Prime 67.50-70.75, Good to Choice 65.60-67.10, Standard to Good 58.00-64.25, Other 48.25-56.25.

HEIFERS. High Choice and Prime 55.00-63.85, Good to Choice 51.10-54.50, Other 45.00-51.50.

FEEDERSTEERS. Good to Choice 475-640 lbs. 57.00-66.00 per lb., Standard to Good Heifers 460-600 lbs. 50.75-55.50 per lb.

BULLS. 1300-1750 lbs. 55.00-63.50, 975-1285 lbs. 52.00-56.25.

COWS. High Choice to Prime 47.25-51.00, couple at 52.00, Good to Standard 44.85-47.00, Utility 38.00-43.25, Cutters down to 36.25.

CALVES. High to Choice 85.00-92.50, Good to Choice 75.00-84.00. Hol. Farm Calves 95-120 lbs. 97.50-115.00, Hol. Heifers 95-120 lbs. 105.00-166.00.

FEEDER PIGS. 15-25 lbs. 23.00-30.00 per hd., 25-35 lbs. 31.00-39.00 per hd.

HOGS. 200-240 lbs. 53.00-54.60, 190-280 lbs. 57.00-52.50.

SOWS. 400-600 lbs. 46.50-51.00, 290-310 lbs. 43.00-49.50.

BOARS. 250-450 lbs. 34.50-40.50.

SHEEP. Ewes 17.00-28.00 per lb.

LAMBS. 55.00-66.00.

Belleville Livestock

Belleville, Pa.
Wednesday, July 8
Report supplied by PDA

CATTLE 106: Compared with last Wednesday's market, slaughter cows 2.00-4.00 higher. Individual Good slaughter steer at 57.00, one Standard 53.00. Utility and Commercial slaughter cows 44.75-47.75, couple 51.75, Cutters 42.00-45.00. Canner and low Cutters 38.00-41.00. Few Yield Grade #1, 950-1930 lbs. slaughter bulls 49.50-55.50.

CALVES 147: Few Good vealers 75.00-90.50, Standard and Good 70-95 lbs. 55.00-63.00, few Utility 50-80 lbs. 45.00-53.00. Farm Calves: Hol. Bulls 85-120 lbs. 65.00-90.00, few to 101.00.

HOGS 157: Barrows and gilts uneven, about steady. US No. 1-2 197-240 lbs. barrows and gilts 53.10-53.60, No. 1-3 210-250 lbs. 51.00-53.00, No. 1-3 165-185 lbs. 45.75-49.75. Few US No. 1-3 350-475 lbs. sows 44.00-46.00. Boars 34.50-36.00.

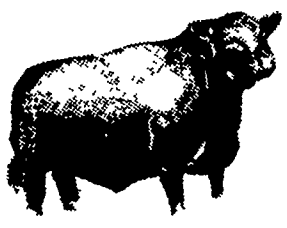
FEEDER PIGS 232: US No. 1-3 20-35 lbs. feeder pigs 18.00-28.00 per head, No. 1-3 35-50 lbs. 26.00-40.00, No. 1-3 50-80 lbs. 40.00-46.00 per head.

SHEEP 45: Good and Choice 70-110 lbs. spring slaughter lambs 52.00-63.00, couple to 68.00. HOLSTEIN DAIRY COWS 820.00-1200.00, COUPLE TO 1425.00 PER HEAD.

LEESPORT MARKET & AUCTION, INC.

North end of Leesport, PA — Turn East off Route 61

"WHERE FRIENDS MEET"



BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday, 12 NOON TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles.

PHONE: 215-926-1307 — LEROY WEIST & JOHN WEIST, MGRS.

NORTHAMPTON FARM BUREAU CO-OPERATIVE ASSOCIATION

TATAMY, PA

★

FEED, SEED CHEMICALS

★

LIME AND FERTILIZER CUSTOM APPLICATION

★

TEXACO PETROLEUM PRODUCTS

★

SIMPLICITY LAWN & GARDEN EQUIPMENT

EASTON 215-258-2871

DON'T JUST SIT THERE OPEN A COMMODITIES HEDGING ACCOUNT

In the futures market, you don't need to wait until your hogs and cattle are fat before you can sell them. You sell when the price is right. Then you finish feeding to the proper weight knowing you have a profitable selling price locked in. To use the futures market as a valuable tool in farming, you need to open an account and you need to watch the markets daily until the proper selling price appears.

That's why farmers like you have turned to Trade Tech Management, Inc. to help them. Trade Tech opens hedging accounts And Trade Tech watches the markets daily to help farmers sell at the right price to protect profits. If the market gets better after you're in, Trade Tech helps you take advantage of that good fortune too.

So don't just sit there Open a commodities hedging account now with **Trade Tech Management, Inc.**, 1020 Stony Battery Road, Lancaster, PA 17601. Get ready to sell your hogs and cattle when the price is right. For hedging information or to check on the day's market, call (717) 898-0130.

TRADE TECH MANAGEMENT, INC.

Livestock market and auction news

Central U.S. Carlot

Wednesday, July 8
Report supplied by USDA

Compared to Tuesday's 4:00 report: Choice 3 steer beef 2.00-4.00 lower, late. Choice 3 heifer beef steady to mostly 1.00 lower. Good, both classes, steady to 2.00 lower. Demand and trading light, turning very light after noon, especially on Choice steer beef. Sales reported on 82 loads of steer and heifer beef:.

STEER BEEF
58½ Loads
FOB Omaha Basis

Choice 3: 600-700 lbs. 106.00-108.00, late 106-107.00, 3.00-4.00 lower.

Choice 3: 700-900 lbs. 107.00-108.00, 2.00-3.00 lower.

Choice 4: 600-900 lbs. 99.00-100.00.

Good 2-3: 600-900 lbs. 101.00, generally steady to 2.00 lower.

Choice 2-3: 600-900 lbs. 100.00 (Hols.) steady.

Good 2-3: 600-90 lbs. 96.00 (Hols.) steady.

FOB Amarillo Basis

Choice 3: 600-700 lbs. 107.50-108.50.

Choice 2: 600-700 lbs. 108.50-109.50.

HEIFER BEEF
23½ Loads
FOB Omaha Basis

Choice 3: 500-700 lbs. 104.00, 1.00 lower.

Choice 3: 550-700 lbs. 105.00, steady-1.00 lwr.

Choice 4: 500-700 lbs. 99.00.

Good 2-3: 550-700 lbs. 98.00, steady to 2.00 lower.

Cow beef not tested, but undertone firm.

PRIMAL BEEF CUTS
4 Loads
FOB Omaha Basis

HINDS (H): 120-170 lbs. 125.00-125.00.

FORES: 130-210 lbs. 86.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
64 Loads
FOB Omaha Basis

75% chem lean, fresh 94.00-95.00.

65% chem lean, fresh 81.50-83.00.

50% chem lean, fresh 58.00-59.50.

92% chem lean, fresh 126.00 bull.

Compared to Tuesday's 2:15 report: Fresh pork loins not fully established, 14-17 lbs. late 3.00-6.00 lower than Monday. Fresh hams 14-17 lbs. 1.50-2.25 lower, 20-26 lbs. steady to 1.00 lower. Sdls bellies steady to 2.00 higher. Sales reported on 16 loads of pork cuts and 11 loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS: 14-17 lbs. 108.00, load early 116.00, uneven, late 3-6.00 lower than Monday; 17-20 lbs. 105.50-106.25; 20/up lbs. 83.00, 83.75 clear channel.

SPARERIBS: 3-5 lbs. 103.50-104.00 frozen.

SKINNED HAMS: 14-17 lbs. 80.50 frozen T.I.S.; 14-17 lbs. 79.00-79.75, 1.50-2.25 lower; 17-20 lbs. no sales reported; 20-26 lbs. 82.00-83.00, late 82.00, stdy-1.00 lower; 26-30 lbs. 78.50; 26/up lbs. 78.00-79.00.

BELLIES, SDLS: 12-14 lbs. 53.00-55.00, stdy-2.00 higher; 14-16 lbs. 53.00, steady; 16-18 lbs. 51.00-52.00; 18-20 lbs. 45.00; 20-25 lbs. 42.00; 20-25 lbs. 41.50 frozen.

VARIETY MEATS

TAILS: 20.75.

FEET, FRONT, TOES ON: 15.00-16.00.

NECKBONES: 18.00.

SELECT GELATIN SKINS: 21.50 Domestic, 24.00 Export.

PORK TRIMMINGS/ BONELESS PROCESSING (Chemical Lean)

72% bnls picnics fresh 92.50.

Western Maryland Livestock

Westminster, Md.
Tuesday, July 7
Report supplied by auction

BUTCHER COWS: Good run, steady prices. High Yield 46.50-47.85; Standard & Utility 43.50-46.50; Canners 39.00-43.00; Shelly 42.00 Down. Bulls Few Good 1400-1600 lbs. 52.00-55.85. Steers Standard to Good Holsteins 1000-1350 lbs. 51.00-54.00. Heifers Few offered Medium 50.00-52.75.

BUTCHER HOGS: Good demand on all classes! US #1&2 215-260 lbs. 51.50-52.10; US 1&3 200-260 lbs. 50.00-51.25; 275-325 lbs. 42.00-47.50. SOWS: Good demand, US 1-3 350-500 lbs. 45.00-50.00. BOARS 400-600 lbs. 40.25-40.35.

VEAL CALVES: Good & Choice 73.00-83.00; Standard & Good 60.00-75.00; Stocky & Thin 45.00-60.00; Killers 80-100 lbs. 55.00-64.00; Weak & Rough 55.00 Down.

CALVES RETURNED TO FARM: Bull Calves $20 lower. Holstein Heifers 95-115 lbs. 100.00-125.00; Holstein Bulls 95-115 lbs. 68.00-90.00; Mainly 74.00-82.00; Beef Type 70-100 lbs. 65.00-80.00; Stock Cattle Good run, demand weak. Steers Good & Choice 300-500 lbs. 58.00-68.00; Holsteins 53.00-58.00; Good & Choice 550-800 lbs. 56.00-64.00. Heifers Choice 300-500 lbs. few 54.00-57.50; Good 47.00-53.00; Good 500-700 lbs. 44.00-51.50. Bulls Good & Choice 300-500 lbs. 55.00-62.00; Good & Choice 500-700 lbs. 49.00-57.25.

PIGS AND SHOATS: Active bidding, prices highers! By the Head 25-60 lbs. 20.00-35.00; 60-80 lbs. 35.00-40.00; By the Lb. 80-100 lbs. 48.50-54.00; Few 120-150 lbs. 40.00-42.50.

LAMBS: Good run. Good & Choice 90-115 lbs. 60.50-67.00; Good & Choice 80-90 lbs. 54.00-59.50; Good & Choice 65-80 lbs. 52.00-56.50; Feeders, one lot 53 lbs. at 48.50; Yearlings 80-110 lbs. (plain) 32.00-36.00; Mature Sheep 13.00-21.00.

New Wilmington Auction

Monday, July 6
Report supplied by PDA

CATTLE 232. Compared with last Monday's market, slaughter cows fully $1 higher. Few High Choice & Prime slaughter steers 67.50-69.00, Choice 63.50-66.00, Good 57.00-63.00, Standard 49.50-56.75. Standard slaughter heifers 47.00-51.50. Utility & Commercial slaughter cows 46.00-48.75, few 50.00-51.50, Cutters 44.00-47.00, Canner & Low Cutter 36.00-44.00, Shells down to 20.00. Yield Grade #1 1125-2190 lbs. slaughter bulls 52.00-60.00, few yield grade #2 1020-1350 lbs. 42.75-48.75. Large Frame #2 550-800 lbs. feeder steers 43.00-45.25.

CALVES 238. Vealers grading Good & Choice fully $5 higher, Standard steady. Choice vealers 86.00-95.00, Good 70.00-88.00, Standard 55.00-70.00, Standard & Good 90-120 lbs. 45.00-60.00, 65-85 lbs. 35.00-45.00, Utility 50-70 lbs. 30.00. Farm calves, holstein bulls 95-130 lbs. 80.00-107.00, holstein heifers 75-125 lbs. 90.00-125.00.

HOGS 666. Barrows & gilts about steady. US No. 1-2 210-245 lbs. barrows & gilts 51.00-52.00, No. 1-3 200-250 lbs. 49.50-51.00, No. 2-3 200-270 lbs. 46.25-49.60, No. 1-3 160-195 lbs. 41.00-45.00. Sows mostly $1 lower. US No. 1-3 250-640 lbs. sows 40.00-46.25, No. 2-3 350-550 lbs. 37.00-40.00. Boars 28.00-43.00.

FEEDER PIGS 66. US No. 1-3 25-35 lbs. feeder pigs 20.00-27.00 per head.

SHEEP 165. Choice 55-85 lbs. spring slaughter lambs 75.00-84.00, 90-120 lbs. 65.00-70.00, good 60-95 lbs. 55.00-70.00, 25-50 lbs. 40.00-58.00. Slaughter ewes 10.00-27.00.

Middleburg Livestock Auction

Middleburg, Pa.
Tuesday, July 7
Report supplied by PDA

CATTLE 349. Compared with last Tuesday's market, slaughter steers about steady. Slaughter cows $1 lower. High Choice & Prime slaughter steers 67.85-70.50, Choice No. 2-4 1000-1350 lbs. 65.00-68.85, Good 58.50-64.50, Standard 54.00-59.00. Few Choice slaughter heifers 59.00-65.00, Good 51.00-58.50. Utility & Commercial slaughter cows 44.85-48.25, couple to 48.85, Cutters 41.75-45.00, Canner & Low Cutter 39.00-41.75, Shells down to 35.00. Few Choice slaughter bullocks 59.25-65.60, few Good 53.25-57.75. Yield Grade #1 1125-2230 lbs. slaughter bulls 53.60-60.00. Few Large Frame #1 and #2 425-550 lbs. feeder steers 58.00-67.00.

CALVES 194. Choice vealers 82.00-90.00, Good 67.00-79.00, Standard & Good 70-90 lbs. 53.00-63.00, Utility 40-80 lbs. 45.00-52.00. Farm calves, holstein bulls 85-125 lbs. 72.00-92.00, few to 100.00; holstein heifers 80-120 lbs. 75.00-165.00.

HOGS 525. (Monday, July 6, 1981). Barrows & gilts 25 cents to 50 cents higher. US No. 1-2 210-235 lbs. barrows & gilts 54.50-56.00, No. 1-3 190-250 lbs. 53.50-54.50, No. 2-3 190-270 lbs. 50.00-53.50. US No. 1-3 300-600 lbs. sows 47.50-51.00, No. 2-3 250-500 lbs. 35.75-46.75. Boars 39.25-43.50. (TUESDAY 103 HEAD). Few lots US No. 1-3 200-230 lbs. barrows & gilts 52.00-53.00.

FEEDER PIGS 262. US No. 1-3 10-20 lbs. feeder pigs 10.00-20.00 per head, No. 1-3 20-35 lbs. 20.00-28.00, No. 1-3 35-50 lbs. 26.00-40.00, No. 1-3 50-60 lbs. 38.00-43.00 per head.

SHEEP 14. Few Good 65-75 lbs. spring slaughter lambs 58.50-65.00. Few Slaughter ewes 17.50-22.00.

NOW OPEN

TO RECEIVE YOUR MARKET HOGS

EMERY'S BUYING STATION

Formerly Penn Packing Buying Station

AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET,
NEW HOURS
MONDAY, TUESDAY, and WEDNESDAY
6:00 A.M. to 11:30 A.M.

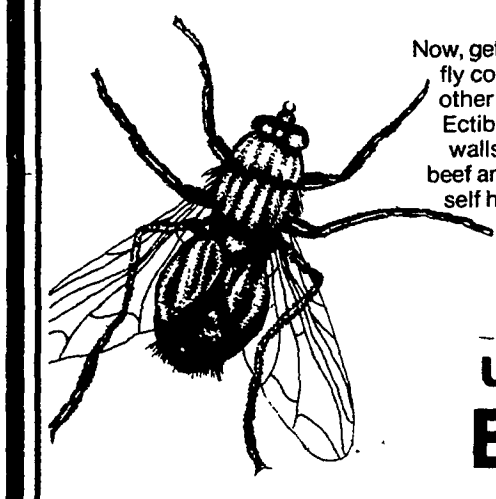
CALL FOR FIRM MARKET QUOTES
717-733-9648
Res: 215-458-5223

KNOW WHAT YOU ARE GOING TO GET FOR YOUR HOGS BEFORE THEY LEAVE YOUR FARM.

Ken & Lois Emery, Proprietors

Finally...

a fly control that acts fast and lasts a long time!



Now, get powerful, fast-acting, long-lasting fly control—house flies, stable flies and other manure-breeding flies—with new Ectiban® insecticide. Spray Ectiban on walls and ceilings of dairy, horse, hog, beef and poultry buildings. See for yourself how fast it works, how long it lasts.

See us now for Ectiban® Insecticide

Available at your local Agway store or representative

AGWAY®

END O' RAT
KILLS RATS and MICE
End O' Rat Co.
Rd 1 Box 668
New Holland, PA
17557
717-354-2340

Wing It

We have Red Wing 6" and 8" boots to fit
2126
Sizes 6-13
B-EEEE Not all sizes in all widths.
You've earned your Wings!
Red Wings
BOOKS
SHOE SERVICE
107 E. STATE ST.
QUARRYVILLE, PA
17566
717-786-2795
CLOSED WEDNESDAYS

Off the Sounding Board

By Sheila Miller, Editor

Animal welfare issues leave farmers wringing hands

There's a worried whisper running through U.S. dairy and beef barns these days. It seems these cattle producers have gotten wind of a disturbing discussion that has been resounding through their neighbors' poultry and hog houses. What's causing all the flutter can be summed up in two words — animal welfarism.

Unfortunately, at this point, discussion is all that seems to be stirring in the farm community as it reacts to an ever-increasing threat to its very livelihood — the freedom to raise animals and continue to pay the mortgage with the income they produce.

Just last weekend, Lehigh County welcomed close to 200 people into its borders — a country rich in farm heritage and fertile land. There, at a local college campus, vegetarians and animal welfarists converged to plan their future strategy to wage a battle under the guise of 'Action for Life.'

All this plotting and planning took place right under the noses of farmers who boast an ever increasing productivity and advanced technology in their operations which allows more people to be fed with less labor and from fewer acres.

Were these vegetarians and animal rights schemers welcomed with picket lines of farmers demonstrating their opposition? Hardly. Even though the rains kept farmers from using field work as an excuse for not showing their sentiments, there was nary a picket line to be seen. Nor was anyone standing at the entrance handing out pro-farming flyers.

Some of the agricultural ranks did manage to infiltrate the meetings to keep an eye on what tactics were being developed by the consortium of vegetarians and animal groups. At least these 'spying' missions will aid farmers in planning a desperate defense as a last resort.

But in that lies the problem. Why should we wait until our backs are to the wall to strike out at the attackers? Perhaps it's more the style of union workers or college students to wave protest signs to gain attention for a cause, but soon farmers will have to start combatting the animal welfare rhetoric that's being listened to by legislators. Or, we'll have to live with the consequences. That old saying about the squeaky wheel has been proven true many times before this issue was ever dreamed up.

Poulty producers have recognized the early warning flags signaling rough weather and sailing ahead and have taken steps to batten down their houses to be ready when the first waves of animal welfare issues hit. A handbook on handling and housing chickens spells out for each producer what constitutes proper management. The poultry producers are hoping this suffices in assuaging the animal welfarists' zealous attempts to make life 'ducky' for layers.

Some poultry scientists throw up their hands when it comes to discussing animal welfarism and, like Penn State's Ken Goodwin, call it a "no win situation."

In talking to egg producers at the recent Pennsylvania Poultry Federation Conference, Goodwin warned that the animal welfare movement is "gaining momentum." He commented the issue serves as an "umbrella for curious bedfellows", referring to the vegetarians linking up with the animal organizations, and that these people have pigs, poultry and veal as a target.

Goodwin cited examples of what the welfarists feel is a chicken's rights:

"They must be able to easily get up and lie down, turn and stretch, groom and preen, and interact socially with their own species," he remarked — drawing murmured chuckles from the farm audience. Goodwin added the welfarists are adamant against wire floor cages and over crowding, along with debeaking, dubbing, force molting, catching and shipping methods, and slaughtering techniques. And the list goes on.

Goodwin quipped, "To say broilers are bored is extreme anthropomorphism. And over feeding. . . we're not raising show dogs!" He continued by stating those who speak for animal welfarism speak with emotionalism relating their experiences with pet animals not farm animals.

Goodwin implored the industry to "insist on discussions on the welfare of animals, not their rights which is strictly a human experience." He emphasized any shift away from present production practices would mean economic change and an ultimate price increase to consumers.

The poultry scientist challenged producers to meet "reckless claims head on" and for the various industries to police their own ranks. "Animal welfare ethics codes should be developed from within the industry rather than through legislation based on emotionalism."

We have to agree with Goodwin's analysis of the times we're living in and the difficulty of evaluating them. The agricultural revolution released 95 percent of the people from the tasks of eeking out a living on the farm. Those who stayed in the profession continue to provide safe, cheap, quality food. Those who produce and those who consume are separated by a gap that makes the void between generations seem like a stone's throw, even though they may be 'next-door' neighbors sharing country life.

Goodwin predicts the outcome of the animal welfare issue is in the hands of the nonfarmers of the U.S. If that's true, it's only because U.S. farmers were sitting on theirs.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Control Canada Thistles

Canada thistles are listed as a noxious weed in Pennsylvania; this means they should be controlled and not allowed to go to seed. Too often we see what some people call "summer snow flakes" floating through the air; these are not snow flakes but thistle seeds. We should insist that these be mowed or sprayed to prevent seed information.

Most townships have noxious weed ordinances to prevent the spread, from farm to farm, of Canada thistles and other noxious weeds. These ordinances should be enforced for the best interest of all farmers. You can spot spray with Banvel for control. Be sure to follow all label instructions. We urge everyone to do something about this problem.

To Protect Fat Tests and Appetites

-Summertime is a difficult time to keep cows eating and testing well. Glenn Shirk, Dairy Agent, offers these suggestions. Feed more long, dry forages, especially if a lot of high moisture, finely chopped forages and grain are being fed. At least 1/3 of the ration dry matter should come from forages and the fiber level of the total ration should be at least 17%. Increase the fiber level of the grain mix by feeding ear corn, oats, bran, beet pulp, etc. Avoid grains that are heat processed, finely ground or pelleted.

Feed grain more frequently or

(Turn to Page A12)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

PROLONGING THE DAYS
July 12, 1981

Background Scripture:
Deuteronomy 6:1-15.
Devotional Reading
Jeremiah 23:29-35.

From the long perspective of history we can see that it was never really a question of IF the people of Israel would possess the promised land of Canaan, but HOW LONG they would be able to stay there. God had promised this land to them and he would keep his promise, but for the people to retain this land, they would have to do certain things—and that's where the uncertainty lay. Their tenure in the promised land was never a question of God's faithfulness to his promise, but of Israel's faithfulness to theirs.

Your Son and Son's Son

The people of Israel would continue to possess the promised land so long as they kept "the statutes and the ordinances which the Lord your God commanded me to teach you . . ." (Deut. 6:1). Therefore the key to their longevity there would depend, not only upon their faithfulness, but their dilligence in passing on the faith to the generations that followed. Israel's perpetuity depended on a faith that passed from "you" to "your son and your son's son."

That is WHAT they had to do, but now we come to the hard part, the HOW. For isn't that the problem that still faces us today? How can we pass on our religious heritage to our children and the generations that will follow? Even more, how can we do this in an age when our children seem to have lost interest in our churches at best, or utterly reject them at worst? Isn't it a hopeless task?

Someone has said that "there are no hopeless situations, only people who have become hopeless about them," and perhaps that's true when we face the "youth situation" in our churches today. In fact, Deuteronomy reminds us that the first step in meeting that challenge is to remember once again that we have a God-given commandment to pass on the faith to our children—no matter how hard or impossible it may seem. Perhaps once or twice a month we ought to read again the commandments as Deuteronomy puts it: "And these words which I command you this day shall be upon your heart; and you shall teach them dilligently to your children, and shall talk of them when you sit in your house, and when you walk by the way, and when you lie down, and when you rise." (Deut. 6:7)

Our Doorposts and Gates

At first glance, this seems an overwhelming task, but when we look more closely, we find that the methodology of HOW is implicit in the challenge. How can we teach these things to our children? Answer: by keeping them constantly before them and surrounding our lives with them in everything we do. Our children may come to that point where they are no longer impressed by our words, but if they see that our lives are filled, not with talk about God, but actions that proclaim his lordship, they will more likely respect the religion we profess and our days in the promised land will be prolonged.

OUR READERS WRITE,
AND OTHER OPINIONS

What about ear corn prices?

I wish to register my objection to your recent dropping of the corn prices, on the cob, that you ran on a regional basis.

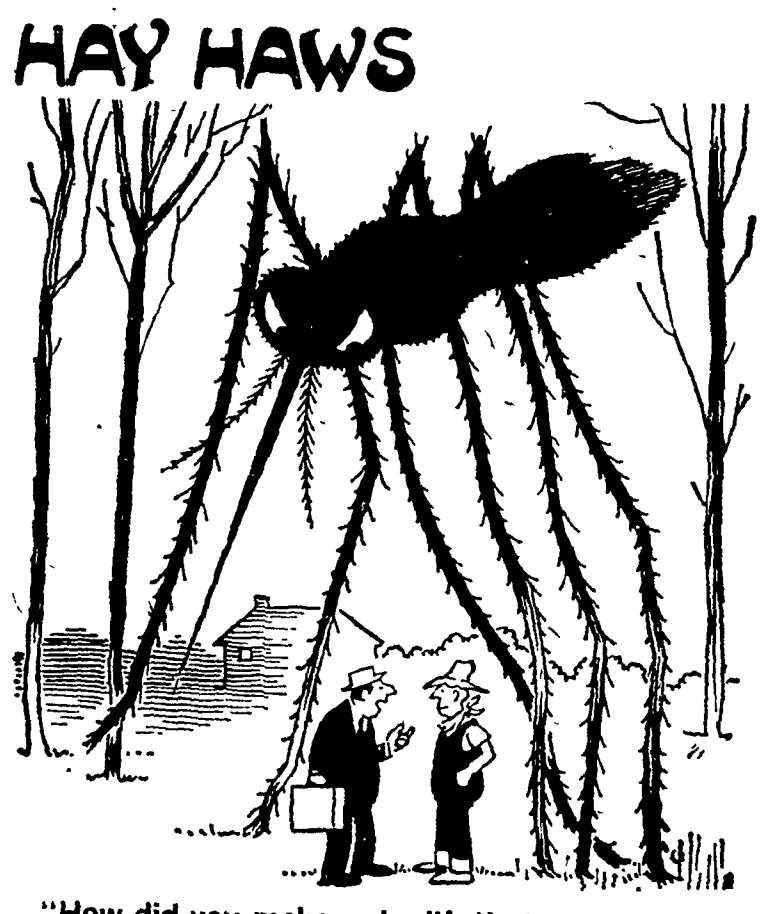
I know that farming is big business, but there are lot of small farmers, myself for one, who would use that as a gauge when selling my ear corn.

Is there any reason that this was dropped?

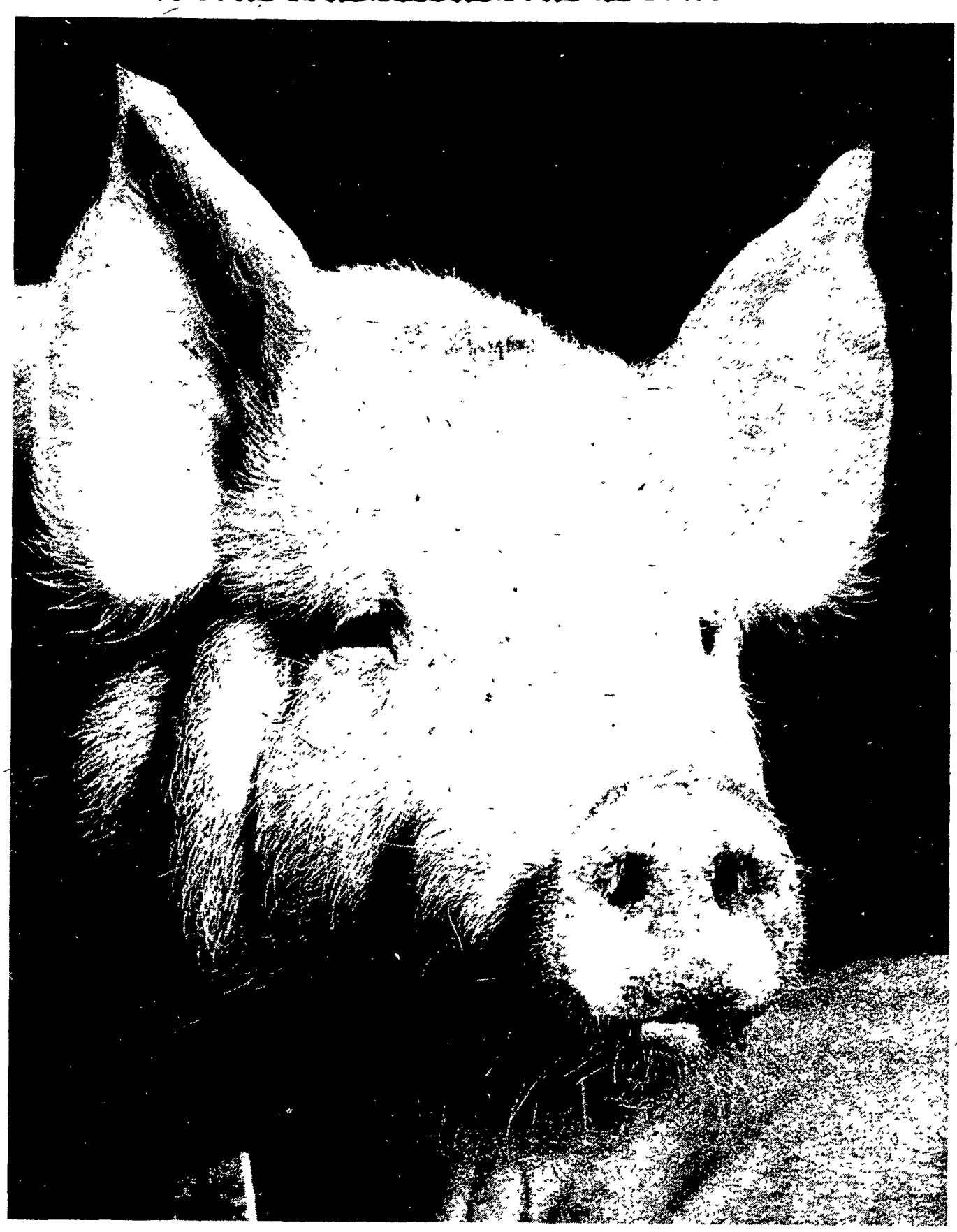
John Stoffa, Bethlehem, PA

Editor's reply.

Mr. Stoffa, we checked back into our past issues and have not found the ear corn quotes to be missing from our Pa. Grain market report, found on A6 and supplied by the Pennsylvania Department of Agriculture. Also, the various local hay and grain markets quoted on the same page provide ear corn prices when they are available.



"How did you make out with that new pesticide that I recommended you try?"



HOWDY MR. HOG FARMER...

Give Me Your Attention Please!

I WANT TO MAKE MY LIVING QUARTERS IN JNB HOG EQUIPMENT!

Contact us at Hershey Equipment Co. about our distributorship for JNB Hog Equipment. It takes a lot of planning, knowledge and experience to develop a profitable confinement operation. We will assist you in the planning and recommend the most efficient arrangement of equipment. This service we provide will blend the building and equipment together to form a practical, labor saving, economical hog system for top quality hogs.

Gestation Systems reduce stress and the opportunity for fighting	**Farrowing Systems** are designed with both the sow and farmer in mind.
Finishing Systems are designed using top quality penning and feeders.	**Nursery Systems** include pig rearing cages or penning equipment

HERSHEY EQUIPMENT SELLS THE BEST & SERVICES THE REST

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West of the Centerville Exit

DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

Now Is The Time

(Continued from Page A10)

feed a blended ration. Keep the total ration properly balanced for protein and energy, as well as minerals and vitamins. Avoid using excess amounts of soybeans, oils and fats. Feed buffers such as a mixture of 3 parts sodium bicarbonate to 1 part magnesium oxide at a rate of about 3 to 5 ounces per cow per day or 1 to 3% of the grain mix; the addition of limestone can also be beneficial.

Feed intake may decline as you attempt to feed more forages. Thus it is important to keep feeds fresh and to feed high quality forages. A comforting breeze, and a convenient source of shade and fresh, cool water will help improve appetites. Any one of these efforts alone may not correct an existing problem. It will probably require a total effort and working closely with your feed man.

To Control Erosion

We have been blessed with timely rains this spring and early summer but, some of these rains have been very heavy and created considerable run-off. It emphasized the need for terraces, contours and strips to control these large amounts of water.

The use of diversion ditches and sodded waterways above the area to be protected should be considered.

When surface water is not controlled around the premises we also have the added danger of getting surface water into our well water supplies; this makes the water unfit for human consumption and, in some cases, increases the nitrate content of the water supply. We need to be concerned with controlling these large amounts of water on the land and around farm buildings.

To Inspect Corn Silk

We are receiving calls about the danger of Japanese beetles preventing the pollination of both field and sweet corn. This should happen if the beetles eat off the silk before the corn pollinates. We suggest that you inspect corn fields frequently in the next week or two. If less than 50% of the stalks are in silk and if two or more beetles are found on these early silks, then some spraying could prevent loss of good pollination. If 75% or more of the stalks are silking when the first beetles are observed, then spraying would not be needed.

Insecticides such as Sevin and Malathion can be used to control Japanese beetles, but in most cases field spraying is not practical. Some gardeners may want to spray to get perfect pollination.

Farm Calendar

Saturday, July 11

Sperry New Holland 41st annual family picnic, New Holland Memorial Park, 9 a.m.-5 p.m.

Keystone Stud Ram and Ewe sale, Farm Show Building, Harrisburg, 9:30 a.m.

Sunday, July 12

Eastern Regional Polled Hereford Show, Gaithersburg, Md., continues thru Tuesday.

Monday, July 13

Pa. Vo-Ag teachers annual meeting, J.O. Keller Building, Penn State, continues into Wednesday.

Pro-Tech Education Institute for Vo-Ag teachers, Penn State, continues into Wednesday.

Maryland Shorthorn Assoc. annual picnic, Levena Acres, 2937 Jennings Chapel Road, Lisbon, Md., 1 p.m.

Tuesday, July 14

Adams twilight meeting, Richard Herr Farm, Storm's Shore Road, east of Bonneauville, 7 p.m.

Farmland Assessment Workshop, Hunterdon County Extension Center, Flemington, N.J., 2 p.m. and on Thursday at 7:30 p.m.

Wednesday, July 15

York County 4-H Fashion Review, 4-H Center, Bair, 9 a.m.

York Jr. Holstein Fitting and showing day, Rodman Thompson Farm, 10 a.m.

Farmer's and Businessmen's picnic, Hunterdon Co., N.J.

Thursday, July 16

Stewartstown Early American Steam Engine Association annual show, Rt. 74, York Co., continues through Sunday.

Friday, July 17

Pa. Young Farmers Summer conference, Wellsboro, continues tomorrow.

Lycoming County Fair, Hughesville, until the 25.

Saturday, July 18

Penn State Horse Field Day, Old Horse Barns, University Park, 10 a.m.

Conservation Bus Tour, Hunterdon Co., N.J.

Shippensburg Community Fair, Shippensburg, continues until Saturday.

Pork conference features international marketing

DES MOINES, Ia — Denmark produces only two percent of the world's pork, yet they control almost 30 percent of the world pork market.

This dramatic example of an efficient marketing system will be the focal point of a presentation by O. K. Pederson, Denmark, during the Pork Value Conference in Des Moines, Iowa, August 4 & 5 at the Marriott Hotel.

The conference, sponsored by the National Pork Producers Council in cooperation with the American Meat Institute and the National Meat Association, will draw all segments of the pork industry together to evaluate pork quality and the system to communicate consumer desires back through the marketing chain.

The international segment of the program will deal with marketing systems of Denmark, Australia, and Canada; their characteristics, strengths, weaknesses, and applications to the current U.S. marketing system.

Pederson is highly respected throughout Denmark and Europe for his lectures and research on hog breeding, carcass quality and grading.

From 1969-72, Pederson worked on a project to improve hog carcass grading and develop a grading system based only on objective measurements. The project also included the development of microcomputers to calculate the percentage of meat in every hog slaughtered. The equipment developed has been used in all Danish slaughterhouses since 1975.

In 1973, Pederson was named to head the Danish National Institute of Animal Science's division responsible for dealing with hog breeding, testing systems, carcass evaluation, and carcass grading.

Since that time, Pederson's projects have resulted in changes and improvements throughout the entire Danish breeding and testing system.

Joining Pederson on the program will be Dr. Gordon Bowman, University of Guelph, Guelph, Ontario; and Gordon Steer, Regency Park Community College, South Australia.

Each will speak on the merits and pitfalls of their country's current marketing system.

For registration information, contact the National Pork Producers Council, P.O. Box 10383, Des Moines, Iowa 50306. Registration is limited to the first 500 people. Pre-registration at $100 ends July 17. Registration after that date is $125, and can be made in writing or at the door.

AT FLEETWOOD...

Grain Elevator, Feed Warehouse & Flour Mill, Fleetwood, Pa.
(6 miles northeast of Reading off Route 222)

Buying...
• WHEAT
• BARLEY
• OATS
• CORN

Grain receiving pits are open daily from 7:30 AM to 5:00 PM. Saturdays from 7:30 AM to 12:00 noon. During harvesting days, trucks will be unloaded after 5:00 PM with closing set on a daily basis. Closed Sundays.

BROWN'S

F. M. BROWN'S SONS, Inc.

BIRDSBORO, PA 19508 215-582-2741 • FLEETWOOD, PA 19522 215-944-7654 • SINKING SPRING, PA 19608 215-678-4567

Livestock market and auction news

Chambersburg Auction

Thursday, July 9
Report supplied by PDA

CATTLE: 245. Compared with last Thursday's market: Slaughter steers about steady; Sl. cows steady to strong. Sl. steers: Choice No. 2-4, 1000-1200 lbs. 66.00-67.50; Good 58.00-63.00, few 64.50; Standard 53.00-58.50. Sl. heifers: few Good 55.00-58.00; Sl. cows: Utility & Commercial 44.75-47.75, few 50.50; Cutters 42.00-45.50; Canner & L. Cutter 37.50-41.75; Shells down to 34.75. Sl. bullocks: one Choice at 62.50; Few Good 55.00-55.50; Sl. bulls: Yield Grade No. 1, 1200-1850 lbs. 49.10-58.60.

CALVES: 585. Vealers grading Choice 6.00-8.00 higher. One Prime at 94.00; Choice 75.00-91.00; Good 63.00-75.00, 70-95 lbs. 54.00-62.00; Standard & Good 70-95 lbs. 7.00-10.00 lower; Utility 50-90 lbs. 40.00-52.00.

FARM CALVES: Hol. Bulls 85-130 lbs. 70.00-100.00, few to 111.00; Hol. Heifers 85-130 lbs. 70.00-130.00.

HOGS: 50. Few lots US No. 1-2 220-230 lbs. 53.35-53.60. Sows US No. 1-3 300-500 lbs. 44.00-47.50. Few Boars 38.00-40.50.

FEEDER PIGS 40. US No. 1-3 10-20 lbs. 7.00-19.00 per head; one lot No. 1-3 45 lbs. at 26.50 per head.

SHEEP: 20. Few Choice 100-110 lbs. 61.50-65.50, one lot 80 lbs. at 56.50. Few Sl. ewes: 16.00-33.00.

Belknap Livestock

Dayton, Pa.
Wednesday, July 8
Report supplied by PDA

CATTLE 95: Compared with last Wednesday's market, slaughter cows 1.50-2.00 higher. Choice slaughter steers 64.00-66.00, Good 58.00-60.75, Standard 54.25-58.00. One Good slaughter heifer at 56.50, few Standard 48.00-54.25. Utility and Commercial slaughter cows 47.00-50.00, one 51.25, Cutters 44.00-47.00, Canner and Low Cutters 37.50-43.75, Shells down to 30.00. One Good slaughter bullock at 57.00, few Standard 51.75-55.25. Yield Grade #1, 950-1740 lbs. slaughter bulls 54.75-59.50, one at 63.00. Medium Frame #1, 350-500 lbs. feeder heifers 45.00-56.00.

CALVES 120: Vealers weak to 5.00 lower. Choice vealers 70.00-76.00, few 82.00-86.00, Good 65.00-71.00, Standard and Good 90-120 lbs. 52.00-60.00, 60-85 lbs. 56.00-75.00; Beef cross bulls and heifers 80-200 lbs. 64.00-83.00.

HOGS 233: Barrows and gilts about steady. US No. 1-3 210-240 lbs. barrows and gilts 52.40-53.10, lot 53.60, No. 1-3 200-250 lbs. 50.00-51.90, No. 2-3 200-270 lbs. 47.75-50.00, few 280-300 lbs. 45.50-46.50, No. 1-3 160-190 lbs. 41.50-46.25. Sows weak to 1.00 lower. US No. 1-3 315-540 lbs. sows 45.25-48.25. Boars 32.00-37.75.

FEEDER PIGS: US No. 1-3 25-35 lbs. feeder pigs 18.50-29.50 per head, No. 1-3 35-45 lbs. 31.50-35.75, few No. 1-3 55-80 lbs. 42.00-46.50 per head.

SHEEP: 0. No sales on offer.

Indiana Livestock

Thursday, July 9
Report supplied by auction

CATTLE 89: Compared with last Thursday's market: Slaughter steers & cows 1.00 higher, Sl. steers: couple Choice 64.00 & 64.50. Standard & Good 52.00-57.00. Sl. heifers few Good & Choice 52.00-60.50. Sl. cows: Utility & Commercial 48.00-49.00; Cutters 44.00-46.00; Canner & L. Cutter 39.50-42.00. Sl. bulls: Yield Grade No. 1, 53.00-56.00, couple 58.50 & 62.50.

CALVES: 112. Vealers 5.00-7.00 higher. Good & Choice 70.00-96.00, Standard & Good 70-100 lbs. 59.00-69.00.

FARM CALVES: Hol. Bulls 80-130 lbs. 85.00-105.00; Hol. Heifers 80-130 lbs. 90.00-115.00. Beef Cross Bulls 70-95 lbs. 90.00-95.00.

HOGS: 132. Barrows and gilts 2.00 higher. US No. 1-2 53.00-53.25, No. 1-3 52.00-53.00. Sows US No. 1-3 48.75. Boars 38.00-41.00.

FEEDER PIGS 23: US No. 1-3 20-35 lbs. 50.00 per head.

SHEEP: 13. Choice 72.50-75.00; few Good at 71.00. Few Sl. ewes at 25.00.

Omaha Cattle

Thursday, July 9

Through midweek slaughter steers steady to 50 cents lower. Heifers steady. Cows 2.50-3.00 higher. Bulls 1.00 higher.

Four Day Receipts 9961, Last Week 12,881, Year Ago 13,168. Steers made up 47 pct. of week's receipts, heifers 35 pct., cows 10 pct., feeders 6 pct.

Despite sharp declines in the dressed beef trade live cattle prices ranged only nominally lower; as buyers forced to fill near term slaughter needs from salable receipts numbering 21 pct. fewer than last week. The character of the receipts remained consistent with recent sessions, as 1050 lb. and down steers and 950 lb. and down heifers, carrying large percentages of good grades, present in increased numbers; thus best demand again focused on heavier choice offerings. Slaughter cows were in good demand and enjoyed one of their sharpest run-ups in recent sessions.

STEERS: Earlier in week, load Choice 2-3 1350 lb. exotic crossbreds 71.00. At midweek Choice 2-4 1100-1325 lbs. 69.00-70.00. Mixed Good and Choice 2-3 1050-1250 lbs. 68.00-69.00. Good 66.00-68.50. Mixed Good and Choice 2-3 and Good 1250-1350 lbs. holsteins 59.00-62.00.

HEIFERS: Earlier in week load Choice, few Prime mostly 3 1050 lbs. 68.00. At midweek, Choice 2-4 925-1050 lbs. 66.00-67.00. Mixed Good and Choice 2-3 875-1025 lbs. 65.00-66.00. Good 63.00-65.00.

Average of LS-214 detailed quotations for Choice 900-1100 lbs. steers 69.20, 1100-1300 lbs. 69.70. Average cost steers this week 68.47. Average weight 1138 lbs. as compared 69.14 and 1152 lbs. a week ago. Average cost heifers this week 65.93, average weight 974 lbs. as compared 66.20 and 993 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 44.50-46.50, few 47.00. Canner and Cutter 43.00-44.50.

BULLS: 1-2 1200-1800 lbs. 51.00-54.50.

Leesport Auction

Leesport, Pa.
Wednesday, July 8
Report supplied by auction

CATTLE 318. Compared with last Wednesday's market, slaughter steers steady to 50 cents higher. Choice No. 2-3 slaughter steers 65.00-69.00, No. 3-4 64.00-67.00, Good 62.00-65.00, Standard 56.00-60.00, Utility 52.00-57.00. Choice No. 3-4 800-1000 lbs. slaughter heifers 60.00-65.00, Good 58.00-60.00, Standard 50.00-55.00, Utility 45.00-50.00. Utility & Commercial slaughter cows 44.00-47.00, Commercial 43.00-46.50, Cutters 41.00-44.00, Canner & Low Cutter 38.00-41.00, Shells down to 38.00. Choice slaughter bullocks 60.00-64.50, Good 58.00-60.00, Standard 54.00-58.00, Utility 45.00-53.00. Choice 350 lbs. feeder steers 65.00-78.00, Good 300-500 lbs. 65.00-72.00, Medium 500 lbs. 60.00-65.00; Good 300-500 lbs. feeder heifers 50.00-60.00, holsteins 50.00-56.00; Good 500-700 lbs. feeder bulls 47.00-55.00, Medium 500 lbs. 45.00-50.00.

CALVES 148. Supply included 25% farm calves. Prime vealers 80.00-96.00, Choice 70.00-80.00; Good 60.00-72.00, Standard & Good 110-130 lbs. 80.00-95.00, 90-110 lbs. 80.00-90.00, 70-90 lbs. 60.00-75.00, Utility 80-100 lbs. 48.00-70.00. Farm calves, holstein bulls 100 lbs. 80.00-100.00; holstein heifers 100 lbs. 90.00-110.00.

HOGS 216. US No. 1-2 195-220 lbs. barrows & gilts 53.00-54.00, No. 1-3 200-250 lbs. 52.00-53.50, No. 2-3 260-290 lbs. 50.00-51.50, No. 1-3 170-195 lbs. 47.00-49.00. US No. 1-3 400-550 lbs. sows 45.00-50.00, No. 2-3 300-400 lbs. 40.00-47.00. Boars 35.00-38.50, Light weights 37.00-41.50.

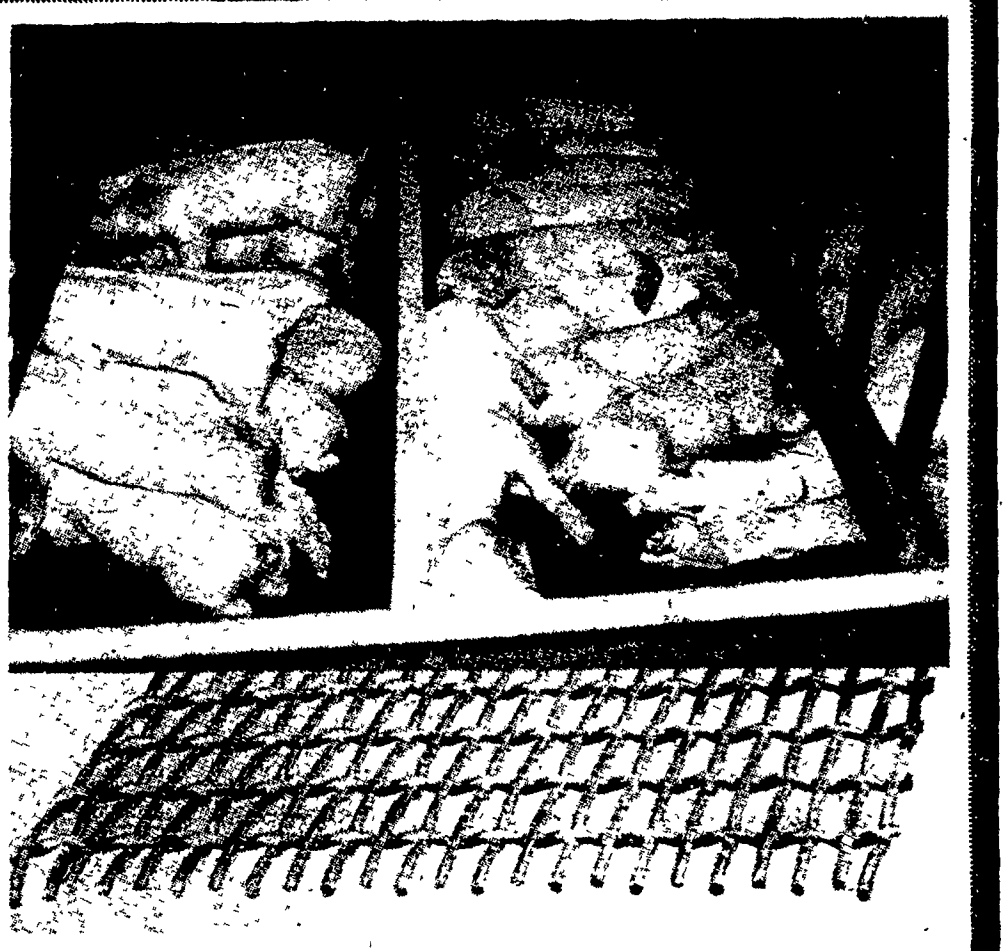
FEEDER PIGS: US No. 1-3 20 lbs. feeder pigs 75.00-90.00 cwt., No. 1-3 30 lbs. 70.00-90, No. 1-3 40 lbs. 65.00-80.00, No. 1-3 50-65 lbs. 60.00-70.00 cwt.

SHEEP 15. Choice spring slaughter lambs 55.00-69.00. Slaughter ewes 19.00-32.00.

Farmer Boy Comes Through Again . . .

SPECIAL
TRUCKLOAD SALE

WOVEN WIRE FLOORING



LOWEST PRICES EVER OFFERED!

$2.10 SQUARE FOOT
CASH & CARRY

5 GAUGE GALVANIZED HIGH CARBON
TOP QUALITY STEEL

Complete sales, service and installation of:
Gestation, Farrowing, Nursery Grower and Finishing Systems

Swine Confinement Systems
FARMER BOY AG. INC.
Best in Design, Price and Experience

457 E. MAIN AVE., MYERSTOWN, PA 17067
½ Mile East of Myerstown

Call 717-866-7565 For An Appointment or Stop By Our Office. Our Trained Staff Will Do Their Best To Assist You With Layout And Design.

Livestock market and auction news

St. Louis Cattle

Thursday, July 9
Report supplied by USDA

Receipts this week:	4,100
Week Ago:	2,900
Year Ago:	4,100

As compared to last weeks close, slaughter steers .50-1.00 lower, except holstein steers steady. Slaughter heifers 1.00-1.50 lower. Cows and Bulls firm to 1.00 higher. Slaughter supply mainly Choice and Choice and Prime 2-4 1050-1200 lbs. steers, around 35% heifers and 15% cows.

SLAUGHTER STEERS: Part load High-Choice and Prime 2 to mostly 3's 1235 lbs. Charolais 70.75. Mixed Choice and Prime 2-4 1050-1265 lbs. 68.00-69.50, closing 68.75-69.50. Few lots 3-4 1075-1125 lbs. 67.50-68.00. Choice 2-4 1000-1250 lbs. 67.00-69.00, closing 67.00-68.50; 950-1000 lbs. 65.00-67.00. Mixed Good and Choice 2-4 900-1175 lbs. 65.50-68.00. Good 2-3 900-1150 lbs. 62.00-66.00. Mostly Good 2-3 1050-1300 lbs. holsteins 56.00-59.60, few 60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 64.50-66.50, closing sales 64.50-65.00; Choice 2-4 850-1050 lbs. 63.00-66.00, closing 63.00-64.50; 800-850 lbs. 62.50-63.50; 750-800 lbs. 55.00-60.00. Mixed Good and Choice 2-3 700-1000 lbs. 61.50-64.50, closing 61.50-63.50. Good 2-3 700-950 lbs. 57.00-62.50.

COWS: Closing Week Sales Utility and Commercial 2-4 42.00-45.00. Boning Utility 1-2 45.00-47.00. Cutter 1-2 42.00-44.00. Canner and Low Cutter 1-2 39.00-42.00.

BULLS: Yield Grade 1-2 1050-2100 lbs. 50.00-55.00. Individual Yield Grade 1 56.00.

FEEDERS: (Including around 500 at the regular Thursday auction.) Feeder steers steady to 2.00 lower. Feeder heifers generally steady, instances 1.00 lower. Overall quality of the light supply much the same as recent weeks, consisting mainly of Medium Frame 1 and Mixed 1-2 500-900# steers and 375-700# heifers.

FEEDER STEERS: Medium Frame 1: Couple lots 200-250# 75.50-78.00; 500-550# 63.25-67.75; 650-800# 60.00-62.00; lot fleshy 950# 58.50. Medium Frame 1-2: 700-900# 57.50-59.00. Large Frame 2 Holsteins: few lots 525-825# 54.25-55.25; lot 960# 50.75.

BULLS: Medium Frame 1-2: Scattered lots 425-775# 58.75-60.00.

FEEDER HEIFERS: Medium Frame 1: Lot 300# thin 67.00; 375-700# 57.00-60.00. Medium Frame 1-2: Few lots 375-450# 55.00-58.00.

STOCK COWS AND CALF PAIRS: Lot Medium Frame 1-2 middle-aged and aged cows with 150-200# calves at side 552.50 per pair.

Weekly Summary

Friday, July 10
Report supplied by PDA

CATTLE: 7016. Compared with 5090 head last week, and 7357 head a year ago. Compared with last week's market: Slaughter steers & heifers steady to 1.00 higher; Sl. cows unevenly steady; Sl. bullocks strong to 2.00 higher; Sl. bulls uneven. Sl. steers: High Choice & Prime No. 3-4, 68.00-71.85; Choice No. 2-4 65.00-68.85, Good 59.00-64.50; Standard 54.00-59.00. Sl. heifers: Choice 60.00-67.00; Good 55.00-60.00; Standard 50.00-55.00; Sl. cows: Utility & Commercial 44.00-48.00, few 50.50; Cutters 42.00-47.00; Canner & L. Cutter 38.00-43.00; Shells down to 30.00. Sl. bullocks: Choice 60.00-64.50; Good 55.00-60.00; few Standard 52.00-57.00. Sl. bulls: Yield Grade No. 1, 1000-2200 lb. 52.00-59.00, few 60.00; Yield Grade No. 2,. 900-1600 lb. 50.00-56.00.

CALVES: 4473. Compared with 2760 head last week and 3892 head a year ago. Vealers steady to 5.00 lower, spots 10.00 lower. Few Prime 80.00-122.00; Choice 75.00-90.00; Good 65.00-85.00, 90-110 lbs. 50.00-65.00; 70-90 lbs. 45.00-60.00; Utility 50-100 lbs. 40.00-52.00.

FARM CALVES: Active. Hol. Bulls 80-130 lbs. 60.00-114.00, mostly 80.00-100.00; Hol. Heifers 80-130 lbs. 70.00-180.00, mostly 90.00-150.00. Beef Cross Bulls & Heifers 70-100 lbs. 70.00-95.00.

HOGS 7708: Compared with 6420 head last week and 8418 head a year ago. Barrows and gilts .50-1.00 higher, spots 2.00 higher. US No. 1-2 200-240 lbs. 53.00-54.75, few 56.00. No. 1-3 200-250 lbs. 52.00-54.00; No. 2-3 200-275 lbs. 50.00-52.50 few down to 48.00; No. 1-3 140-190 lbs. 41.00-49.00; Sows 1.00-2.00 higher. US No. 1-3 300-550 lbs. 45.00-51.00; No. 2-3 300-650 lbs. 40.00-47.00. Boars 32.00-43.00.

FEEDER PIGS: 1190. Compared with 1464 head last week and 2246 head a year ago. Feeder Pigs steady to 2.00 higher, US No. 1-3 20-35 lbs. 17.00-28.00 per head; No. 1-3 35-50 lbs. 25.00-40.00; No. 1-3 50-75 lbs. 38.00-46.00.

GRADED FEEDER PIGS: 2942. Compared with 1937 head last week, and 2267 head a year ago. All sales by CWT. Feeder Pigs 3.00-10.00 lower. US No. 1-2 20-40 lbs. 78.00-95.00 some down to 56.00, 40-50 lbs. 66.00-90.00 some down to 40.00, 50-60 lbs. 60.00-85.00, 60-80 lbs. 60.00-71.00 some down to 40.00; US No. 2-3 20-40 lbs. 61.00-74.00, 40-50 lbs. 40.00-50.00, 50-60 lbs. 40.00-63.00.

SHEEP: 750. Compared with 647 head last week and 715 head a year ago. 3.00-4.00 lower. Choice 60-100 lbs. 60.00-72.00, few 84.00; Good 50-90 lbs. 52.00-62.00. Sl. ewes 12.00-32.00.

Oklahoma Cattle

Thursday, July 9

Thursday feeder cattle auction and weekly summary.

Estimated Receipts	3,300
Same Day Last Week	4,030

Feeder steers and heifers under 500 lbs. steady; demand good. Heavier weights both classes steady to 1.00 lower; closing demand fair at best. Bulk supply Medium Frame 1 and Mixed 1-2 475-800 lbs. Feeder steers and 400-700 lbs. heifers.

FEEDER STEERS: Medium Frame 1 325 lbs. thin 78.80; 400-500 lbs. 66.00-69.90, lot 423 lbs. 73.00; 500-600 lbs. 62.50-65.50, thin 65.00-66.60, fleshy 60.50-62.00; 600-700 lbs. 61.00-63.00; two lots thin 600-645 lbs. 64.90-64.95; 700-800 lbs. 60.50-63.00, load moderately thin 700 lbs. 64.00. Large Frame 1 700-800 lbs. 60.70-63.00; 800-900 lbs. 59.70-61.00. Medium & Large Frame Mixed 1-2 480-490 lbs. 65.00-66.80; 500-600 lbs. 61.50-64.50; 600-750 lbs. 60.00-62.00, 620 lbs. 63.20 early; 800-900 lbs. 58.30-59.70. Medium and Large Frame 2 350 lbs. 58.00; 560 lbs. 64.20; 675-800 lbs. 55.00-60.00; holsteins 875 lbs. 51.00.

FEEDER HEIFERS: Medium Frame 1 thin 345 lbs. 63.40, 295 lbs. 61.75, 420 lbs. 61.10, 400-500 lbs. 54.00-59.70; 500-600 lbs. 55.00-57.75, fleshy 53.00-55.80; 600-750 lbs. 55.00-59.20, bulk 56.50-57.50; very fleshy 610 lbs. 52.00. Medium Few Large Frame Mixed 1-2 450-700 lbs. 53.00-57.00; 770-785 lbs. 53.10-53.90.

FOR THE WEEK: Feeder steers under 500 lb. 2.00-3.00 higher; over 500 lbs. averaging steady. Feeder heifers under 500 lbs. firm to 1.00 higher; over 500 lbs. weak to 1.00 lower. Demand good for feeders suitable for grazing; fair for others. Slaughter cows 1.00-2.00 higher late sales Utility and Commercial 43.00-45.70; low dressing 41.50-43.00. Cutter 1-2 42.50-44.90. Canner and Low Cutter 39.20-41.80. Bulls 3.00-4.00 higher YG 1-2 1400-1690 lbs. 55.25-59.50 late. Salable receipts this week near 14,125 compared with 20,430 last week and 28,927 last year. Feeder cattle and calves make up 87% of receipts, cows and bulls 13%.

BARROWS AND GILTS: 1.00-2.00 lower; moderately active. U.S. 1-2 200-265 lbs. 52.90-53.50, 44 head 222-248 lbs. 53.70. U.S. 1-3, mostly 2, 205-274 lbs. 52.15-53.05; U.S. 2-3 212-295 lbs. 48.10-51.10; 300-380 lbs. 45.10-49.50.

SOWS: Steady to .50 lower. U.S. 1-3 290-450 lbs. 43.20-44.60; U.S. 2-3 470-610 lbs. 44.80-46.10.

BOARS: All weights 40.80-42.60, nine head 217-222 lbs. 43.25-44.50.

FEEDER PIGS: Scarce, small supply steady. (16 head). U.S. 1-2 67 lbs. 47.70; 127 lbs. 47.00.

FOR THE WEEK: Compared to late last week, barrows and gilts lost part of the early advance to close .50 to 1.00 higher; sows closed steady to .50 lower; feeder pigs generally steady. Salable receipts totaled near 2600 head compared to 2,872 last week and 3,650 head the comparable period a year ago. Feeder pigs numbered near 300 head and comprised 11% of the available offerings. The week's best price at 55.50 was paid at mid-week for 23 head U.S. 1 248 lbs. Barrows and Gilts, highest price on the close was 53.70.

DHIA committee reviews policy

UNIVERSITY PARK — The state DHIA board met Wednesday to discuss current procedure for data release on a state and national level.

Penn State Extension specialist Don Ace explained that the national policy prohibits publication of daily averages.

"Which is what the counties (Pa.) have been doing for some time," Ace said.

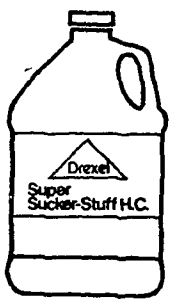
A three-man committee was chosen to review all aspects of national and state policies and is expected to make recommendatons to the board this fall.

The recommendations, explained committee member Jay Howes, should move state procedure in closer compliance with national regulations.

"By the October meeting, we should have some firm recommendations," said Howes.

TOBACCO

SUPER SUCKER-STUFF H.C.
Available Now,
1 Gallon Per Acre.
Order Now & SAVE!



2¼ lb. K-MH

CUSTOM SPRAYING
Two high clearance tractor sprayers equipped especially for tobacco - 3 cone tips per row to insure maximum leaf area coverage.

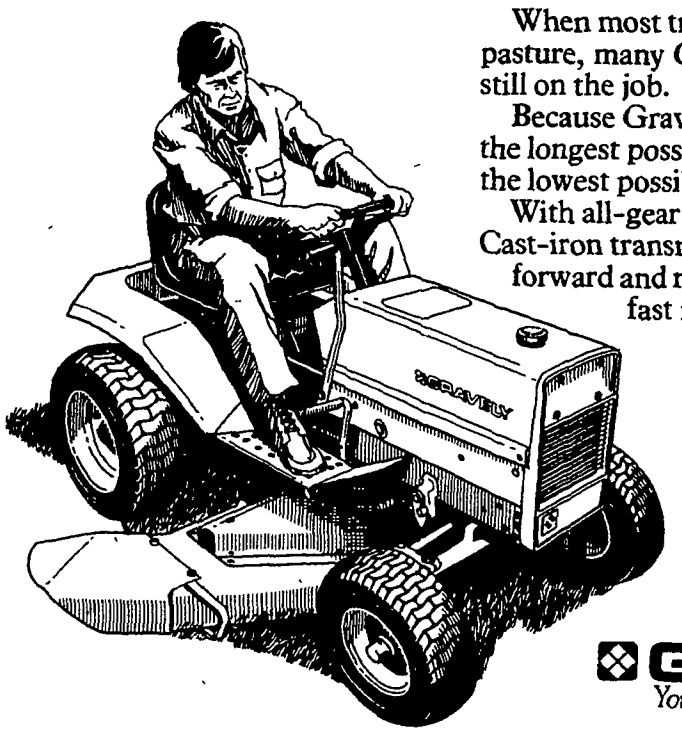
We are ready for any spraying needs as they arise in Lancaster County's tobacco crop.

Call us for field inspections and line up your spraying needs.

ORGANIC PLANT FOOD CO.
BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA
2313 NORMAN ROAD,
LANCASTER, PA
PHONE: 717-397-5152
Hours: Monday thru Friday 7 to 4
Closed Saturdays during July and August

FREE MOWER DEAL EXTENDED THROUGH JULY
Buy Any 4 Wheel Gravely Tractor and
Receive a $600 Mower Attachment FREE

OLD AGE BENEFITS OF GRAVELY TRACTORS.



When most tractors have been put to pasture, many Gravely tractors are still on the job.

Because Gravely tractors are built for the longest possible life. And not just for the lowest possible cost.

With all-gear direct drive. No belts. Cast-iron transmission housing. Instant forward and reverse for easy handling, fast maneuverability.

Eight-speed transmission. A choice of 10, 12, 16 or 18 hp.

This tractor powers over 20 attachments.

Call or come in for a test drive. We service what we sell.

GRAVELY
Your best buy for the long run.

Hollinger's FARM MARKET, INC.
TWO CONVENIENT LOCATIONS
1755 W. Main St.
Ephrata, PA 17522
Located on Route 322
Phone (717) 738-1131
222 E. Main St.
Campbelltown, PA 17010
Phone (717) 838-6021

Cow's milk protein surfaces as disease detector

PHILADELPHIA — Research currently underway on a protein found in cow's milk and human body fluids may lead to better understanding of how animals and humans fight disease. The protein, beta$_2$ - microglobulin, may also have potential as a marker for early detection of certain diseases.

Knowledge obtained in the beta2 - microglobulin studies will be return on an investment in basic research that began 18 years ago with a study of the fundamental properties and components of milk.

In 1963, M.L. Groves, a Science and Education Administration dairy scientist, and his colleagues here at the Eastern Regional Research Center, discovered a new protein in cow's milk. Named lactollin, meaning a proteinaceous substance derived from milk, it was isolated in a very pure form, crystallized, and characterized in terms of composition.

Although samples were made available to scientists who wished to conduct experiments with this new protein, no new information concerning lactollin, it turned out, would be forthcoming for many years.

"A discovery has been made, but its relevance had not yet been realized or appreciated," says Groves.

Then in 1968, two scientists from the Institute of Medical Chemistry in Sweden discovered beta$_2$-microglobulin in the urine of cadmium-poisoned people. This protein received a great deal of attention from medical research scientists because of its relationship to proteins involved in the body's defense against disease.

Studies on beta$_2$- microglobulin isolated from several mammalian species were reported in 1976. After reading those reports, Groves realized that in composition, beta$_2$- microglobulin resembled the protein lactollin, which he had discovered 13 years earlier.

Further research in collaboration with Rae Greenberg, dairy scientist at the ERRC Food Science Laboratory, established that lactollin was the bovine form of beta$_2$- microglobulin. This discovery has led to a readily available supply of beta$_2$-microglobulin that can easily be crystallized for further examination. Bovine beta$_2$-microglobulin is the only type that has been crystallized.

Researchers hope eventually to learn how certain cell-surface proteins recognize foreign substances in the body, the first step in a series of events leading to destruction of the invaders.

Scientists do know that beta$_2$-microglobulin is present in elevated amounts in mammals with certain diseases. For example, in the urine of mammals with kidney damage it is secreted at levels 1,000 times normal. These finding suggest that the protein may have potential for early detection of certain diseases.

Biochemist M.L. Groves isolates a disease-detecting protein found in cow's milk and in body fluids through a technique called column chromatography. Groves and colleagues at the Eastern Regional Research Center in Philadelphia discovered the protein in 1963.

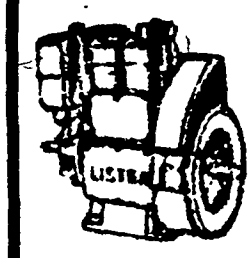
ROPE IN SOME EXTRA CASH!

Advertise With A Lancaster Farming CLASSIFIED AD...

Phone: 717-394-3047 or 717-626-1164

SMUCKER'S SALES SERVICE, INC.

RD #2, BOX 21
NEW HOLLAND, PA 17557



SALES & SERVICE FOR:

LISTER, PERKINS & DEUTZ DIESELS

2 Cyl. F2L-912

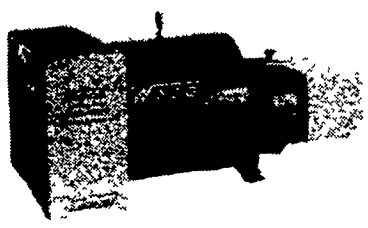
We Have SR2 12 h.p. Lister Diesels, as is or rebuilt.

- Good used diesel engines
- New Sputnik wheels and parts

We mount diesels on balers, crimpers, cornpickers, etc.

WINCO® Your One Source For Power!

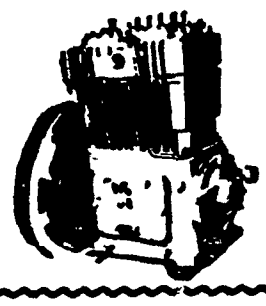
Electricity you can count on anytime, anyplace.



Tractor Driven

Two Bearing

DEALER FOR QUINCY AIR COMPRESSORS



For lower cost per hour power, rely on

Lister DIESEL POWER

FOR PROMPT SERVICE CALL 717-354-4158 OR IF NO ANSWER CALL 717-354-4374

ATTENTION FARMERS

FARM EQUIPMENT HAVE DIESEL FUEL INJECTION PROBLEMS?

DON'T WAIT — Make your repairs now. Get your money's worth and know what you are getting when you buy fuel injection service.

Call:

MILLER DIESEL INC.

6030 Jonestown Rd.
Harrisburg, Pa. 17112
717-545-5931

ADS ASSOCIATION OF DIESEL SPECIALISTS

ACCREDITED DEPENDABLE SERVICE WITH 24 YEARS EXPERIENCE

SANDBLASTING SIDING - REPOINTING WATERPROOFING

Aluminum & vinyl siding • spouting • fascia & soffit • Window capping • storm windows & doors • shutters

REASONABLE RATES

JAMES H. DOSTER
507 South Spruce Street
Lititz, Pennsylvania 17543

For information or a free estimate, return coupon below.

Name _____
Address _____
City _____ State _____ Zip _____
Phone: Area _____
Directions to your home:

AeroDry
COMPUTERIZED GRAIN MANAGEMENT

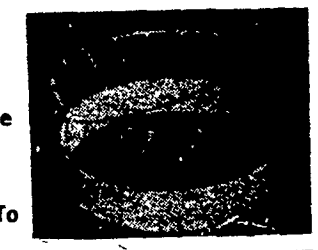
introducing a dramatic improvement in natural air grain drying!

Interested?

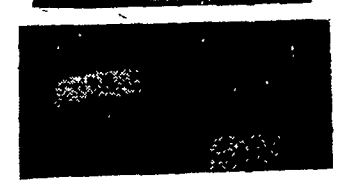
Call Advanced Ag Systems at 215-286-9118 to find out about the revolutionary AeroDry Computerized Grain Management System.

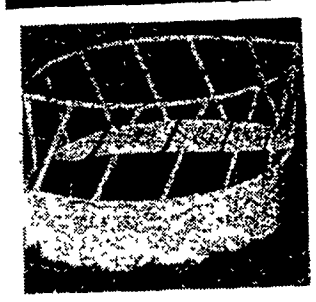
THE HAY SAVER

Round 3 Section Slant Bar Feeder



- Ideal For Feeding Grain, Silage, Loose Hay, Square or Round Bales.
- 6'6" Diameter Enables Animals To Clean Center Of Feeder Better
- Any Section Can Be Opened For Easy Filling
- for Larger Feeder Use 4 Sections
- For Minimum Feed Loss & Smaller Animals Use 2 Sections





Reg. Price $155.00
Special 10% Discount Price **$139.50**

Sale Ends July 31, 1981

Above price for 3 sections, $46.50 per section

These Smaller Sections Enable Easy Handling & Shipping

(Deliveries Available) (Dealer Inquiries Welcome)

SCENIC ROAD FARM SUPPLY

3539 Scenic Road
Gordonville, Pa. 17529
3 mi. S.W. of New Holland

USDA studies casein imports

ALEXANDRIA, Va. — Imports of casein, a dairy protein, compete with domestic dairy products in some uses and may affect the cost of the federal dairy price support program, according to a study released June 1st by the U.S. Department of Agriculture.

However, it does not appear that invoking import restrictions would substantially reduce the cost of the dairy price support program, said Assistant Secretary of Agriculture William Lesher. Restricting casein imports by the maximum allowed under law would cause some domestic users to shift to dairy and non-dairy alternatives, but would not significantly increase the use of domestically-produced skim milk solids, he said, in a recent Mid-Atlantic market bulletin.

Trends in casein use suggest that the effect of imports on the dairy program could be much greater in the future, he added.

Lesher said the study was begun in May 1980 to help government policymakers in the debate on whether imported dairy proteins displace domestic skim milk solids, thus increasing the cost of the dairy price support program.

Casein is a dairy protein used in various food, feed and industrial products. Since the late 1960's, there has been no domestic production of casein due at least in part to federal price supports for nonfat dry milk and other processed dairy products that have made casein production non-competitive, Lesher said.

He said those who favor restricting casein imports have proposed taking action under Section 22 of the Agricultural Adjustment Act of 1933. Section 22 allows imposition of a 50 percent tariff or a quota equal to 50 percent of casein imports during a representative period if it is found that imports substantially interfere with the operation of a commodity price support program.

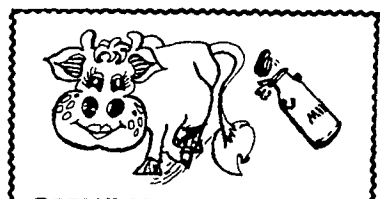
The report, Lesher said, concludes that under a tariff, the use of domestically produced skim milk solids would not shift to other non-dairy substitutes.

Further, because a 50 percent tariff would not increase commercial disappearance of skim milk solids, it would have no impact on government purchases, Lesher said. A 50 percent quota would cause users to substitute an estimated 10 million pounds of nonfat dry milk and would save the government about $9 million, less than 1 percent of the 1980 dairy price support program costs, he said.

Lesher said copies of the report will be given to USDA policy officials and members of Congress for review. But it may be several weeks before any decisions are reached on the casein import question or before USDA is ready to make recommendations.

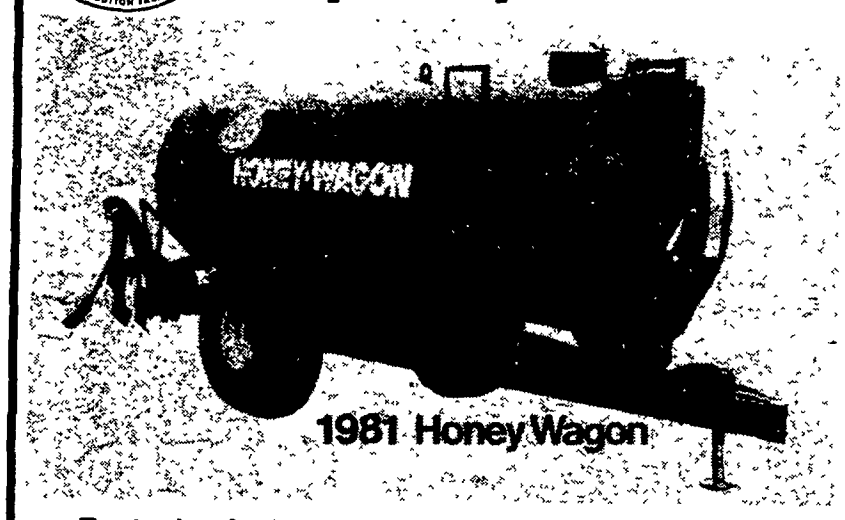
Major suppliers of casein to the United States in 1980 included New Zealand (50 percent), Australia (12 percent) and European Community countries (28 percent). USDA estimates the United States imported 152 million pounds of casein in 1980, 128 million pounds were used in manufacturing and processing with 24 million pounds added to inventories.

One third of casein imported in 1980 was used in the manufacture of imitation cheese. Other major uses include animal feed and pet food, coffee whitener, industrial uses and bakery goods.



BREAKING MILK RECORDS!
Lancaster Farming Carries DHIA Reports Each Month!

Manure Handling Is Easier with a
Clay Honey Wagon Liquid System!



1981 Honey Wagon

Featuring Inside the Tank, Liquid Cooled Vacuum Pump...Plus Positive Auger Agitation of Liquid Manure in Tank (Auger Standard on Closed End Tanks)

From pit to field the Clay Honey Wagon Liquid Manure System provides easier, cleaner manure handling for you than any solid system could give. A single vacuum tank unit can agitate, load, haul and spread or inject manure. You get the flexibility to haul and unload at your convenience...when your time and labor force suits your schedule...not when your manure pile tells you it must go. Depending on your storage tank capacity the complete Clay Honey Wagon system lets you put an end to the messy, daily job of handling manure.

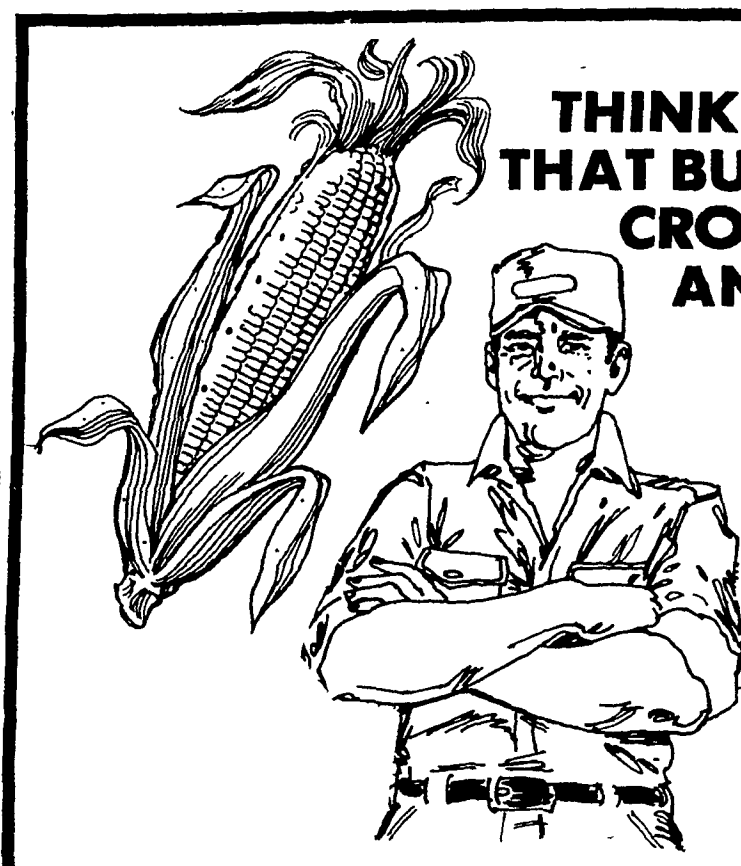
Properly handled, your Clay Honey Wagon Liquid Manure System can also save more of the valuable Nitrogen, Phosphorus and Potash in manure. First, you save the liquid. Secondly, you can spread when the ground is most receptive to manure. And with a Clay injector system you can actually put that manure underground where it is certain to do the most good. This could mean big savings to you by reducing commercial fertilizer requirements. A liquid manure system can also mean fewer flys and less odor on your farm.

Clay's Honey Wagon is available in 800, 1500, 2250 and 3200 gallon tank sizes. Inside-the-tank vacuum pump will fill unit in approximately 4 to 12 minutes, depending upon the size of your tank, amount of lift and viscosity of liquid. In the field Honey Wagons lay down evenly distributed 20' to 30' wide patterns.

SUMMARY: This Clay Honey Wagon Liquid Manure System is ideal for hog manures and other livestock manures free of straw and bedding.

PRICED RIGHT — 1 ONLY!

Mr. Dairyman -
If you own a manure lagoon and are interested in a field day or field demonstration, call this number: 717-859-3863 after 6 P.M. Titus Burkholder

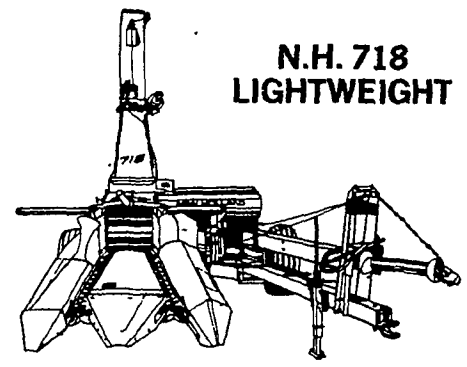


THINKING ABOUT THAT BUMPER CORN CROP MAKES ME ANXIOUS TO HARVEST WITH A NEW HOLLAND FORAGE HARVESTER

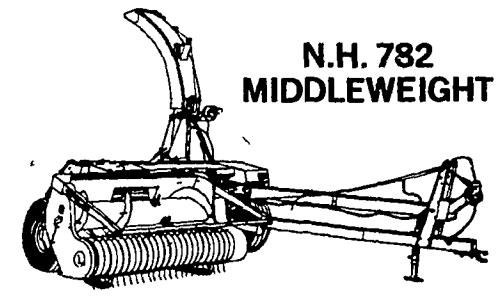
THEY'RE CHAMPIONS IN EVERY DIVISION...
From The Lightweights to The Heavyweights

WE HAD TO FIGHT FOR IT, AND WE WON!

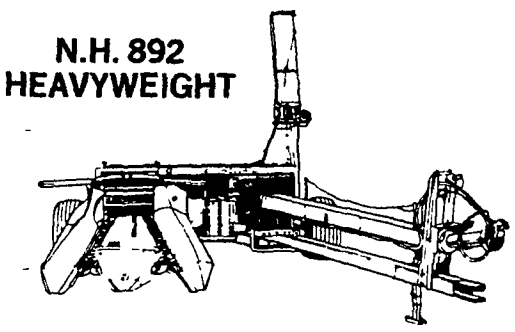
N.H. 718 LIGHTWEIGHT



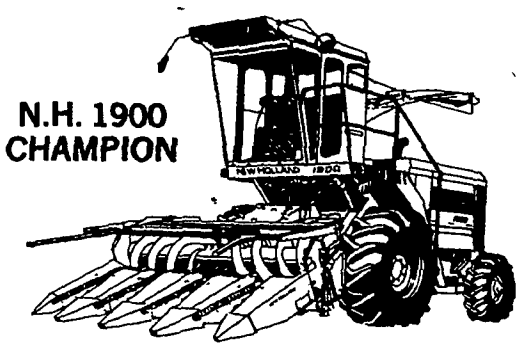
N.H. 782 MIDDLEWEIGHT



N.H. 892 HEAVYWEIGHT



N.H. 1900 CHAMPION

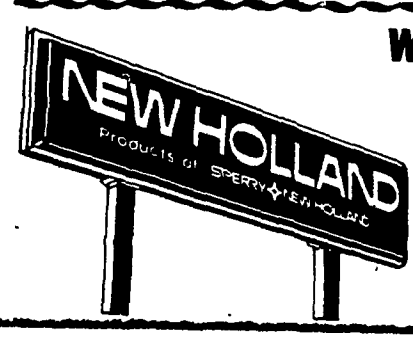


C.E. WILEY'S SERVICE AFTER THE SALE IS A KNOCKOUT!

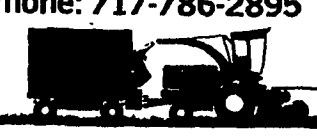
A SELECT LINE OF GOOD USED EQUIPMENT

N.H. Super 717 Harvester
N.H. 890 Harvester
N.H. 1469 Haybine
N.H. 469 Haybine
N.H. 479 Haybine
N.H. 455 Mower
N.I. Cutditioner

ALL HAY & FORAGE EQUIPMENT INTEREST FREE TILL JANUARY 1, 1982



When The Bell Sounds...WE'RE READY!
C.E. WILEY & SON INC.
101 S. Lime Street, Quarryville, PA
Phone: 717-786-2895



Herbicide contaminates water reservoir

HARRISBURG — The Pennsylvania Department of Environmental Resources Wednesday announced laboratory tests revealed a herbicide, metals and a petroleum product were present in water samples taken from the Duncannon Borough Reservoir.

The herbicide was identified as 2,4 Dichlorophenoxy Butoxyethyl Ester, one of many 2,4-D products. It is used as a brush killer and to control dandelions and other weeds.

DER laboratory tests showed the "gray powder" which caused borough officials to ban use of the water on Tuesday, July 7, contained lead, zinc and a sulfide.

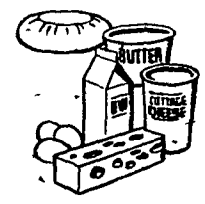
The water samples also showed traces of a petroleum product, such as those used as a carrier for herbicides.

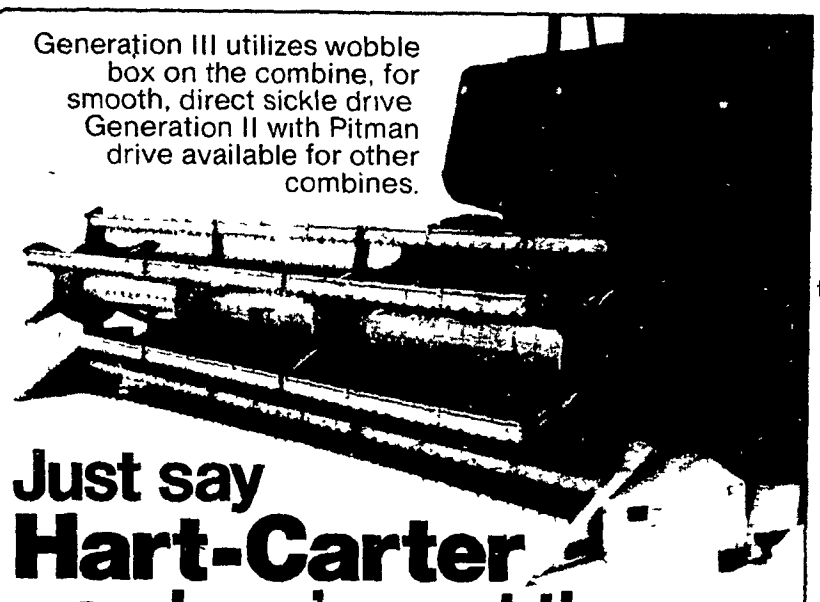
Reservoir water contained .92 part per million of the herbicide. The federal government has set .1 ppm as the safe level for drinking water. Samples taken from the water supply system after initial flushing dropped from .035 ppm Tuesday morning to .005 ppm Tuesday night, DER tests showed.

The reservoir was flushed Tuesday, July 7, and a second flushing was planned for today, but DER said the water-use ban would remain until laboratory tests could be completed to show the system to be free of the other substances.

Federal drinking water limits for lead, a toxic substance, is .05 ppm and for zinc, considered non-toxic, is 5 ppm. The amounts of these substances found in the reservoir and in the Pipeline were pending laboratory results.

At the same time, DER granted the borough permission to drain the half-million gallons of polluted water from its reservoir into Sherman's Creek, a tributary to the Susquehanna River. DER stipulated that the Reservoir discharge was to spread over 24 hours.





Generation III utilizes wobble box on the combine, for smooth, direct sickle drive Generation II with Pitman drive available for other combines.

Just say **Hart-Carter** ...and you've got the Pickup Reel and Cutter Bar that should save you 2 or more BPA of soybeans.

Flexible Floating Cutter Bar works its best with a 6-bat HC Pickup Reel.

HC Hart-Carter
1501 1st Ave
Mendota Illinois 61342
A Combustion Equipment Associates Company

For literature and additional information contact:

CUMMINGS & BRICKER, INC.
100 Stover Dr., Carlisle, PA 17013
717-249-6720
Serving Farmers Through Farm Equipment Dealers

SERVICE REMINDER

In continuing to meet our goal of pleasing our customers, we have hired an answering service to pick-up our after hour "emergency" service calls.

By dialing our regular office phone number, (717) 656-4151, after the regular hours of 7:30 a.m. to 4:30 p.m., the phone call will automatically be answered by one of the answering service staff members. They will in turn get in contact with our servicemen.

We believe that with this addition, we will be able to offer our customers even better service, Thank you!

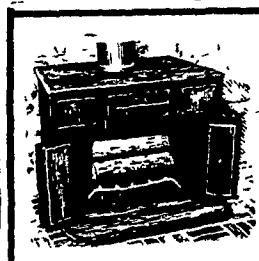
AGRI-EQUIPMENT, INC.
CATTLE — HOG - POULTRY EQUIPMENT
2754 CREEK HILL RD.
LEOLA, PA. 17540
PH: 717-656-4151
★ SERVING PA, NJ and NY

AeroDry
COMPUTERIZED GRAIN MANAGEMENT

Now, you can put computer technology to work for you in a down-to-earth, inexpensive, and very practical aplication: natural air grain drying.

Interested?

Call Advanced Ag Systems at 215-286-9118 to find out about the revolutionary AeroDry Computerized Grain Management System



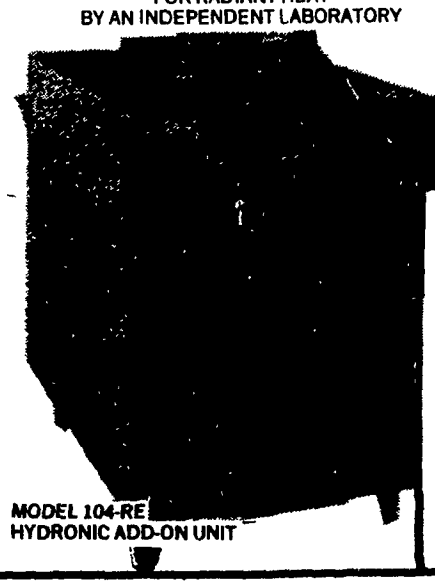
Hydro Heater, Conestoga & Baker Stoves Or Fireplace Inserts
"Before You Buy... Give Us A Try"

J & A STOVES
3752 East Newport Road, Gordonville, Pa. 17529
ROUTE 772 - ½ MILE EAST OF INTERCOURSE
717-768-8913

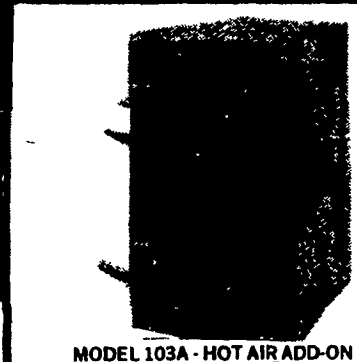
TIMBER EZE
The Ingenious Wood/Coal Heating System

TESTED TO UL 1102 STANDARD FOR RADIANT HEAT BY AN INDEPENDENT LABORATORY

WOOD & COAL BURNING ENERGY SAVERS



MODEL 104-RE HYDRONIC ADD-ON UNIT



MODEL 103A - HOT AIR ADD-ON

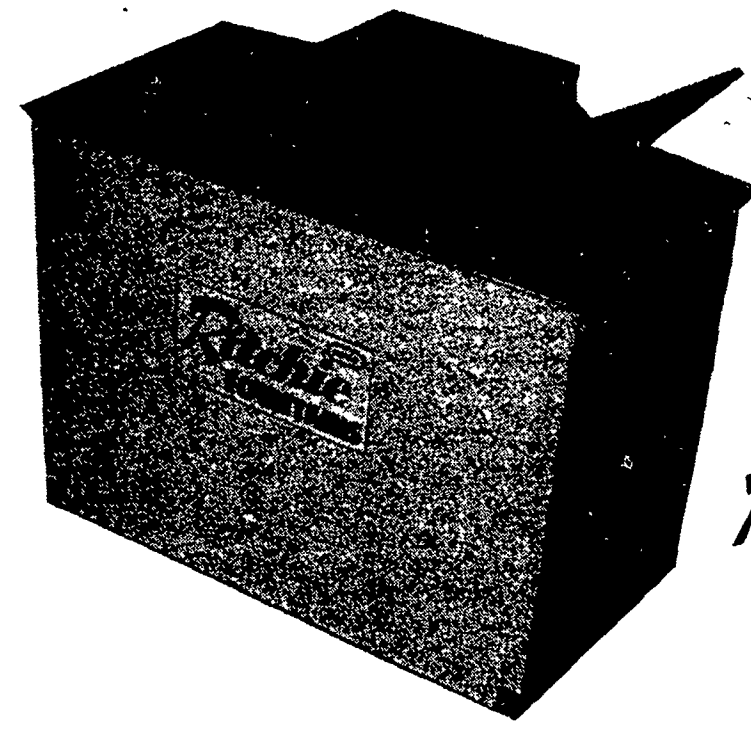
The **TIMBER EZE** is especially designed to hook up with your central hot water or hot air heating systems thus eliminating the need to burn costly fuel. Simply install the **TIMBER EZE** beside your furnace and connect the water pipes to the boiler and let the **TIMBER EZE** heat your water system.

FEATURES:
- Automatic Temperature Control
- Heavy Duty Cast Iron Rocking Grates
- Cast Iron Doors
- Fire Brick Lined

Four Models To Choose From
- Burns Logs up to 28"
- Weight 710 lbs
- Constructed of 3/16" and 1/4" steel
- Available in 8½ or 3½ gal water jackets

A.R. FLAUD SALES
Timbereze Distributor & Sales
RD #2, Rock Road, Honey Brook, Pa. 19344
For More Information Call 215-273-3211
DEALER INQUIRIES WELCOME

WATER THAT WON'T QUIT



RELAX... Ritchie. WATERS 'EM RIGHT TM.

Ritchie® Fountains deliver. Even in the dead of winter they are out there working. You're not.

Weatherproof. You bet they are. Heating systems and efficient insulation keep water ice-free...just set the Watt Watcher™ thermostat for minimal energy use. Big-throated, non-stick plastic valves keep water gushing in. Each of your cows get all the water they need to promote peak production.

Ritchie Fountains are tough, too. Quality-built with rugged heavy galvanized steel and CD-50® expoxy finish to stand up to weather and barnlot abuse.

Why take chances on anything less than a red and yellow Ritchie Fountain? Call your Ritchie dealer for water that won't quit.

RYDER SUPPLY CO.
P.O. Box 219
539 Falling Springs Rd.
Chambersburg, PA 17201
Phone: 717-263-9111

Poultry specialist looks at egg prices

UNIVERSITY PARK — Egg production continues to equal or exceed year earlier levels, according to A. Kermit Birth, Extension poultry marketing specialist at Penn State.

The reduction in number of pullets housed has been offset by increased force molting. The number of layers on farms throughout the nation has not been reduced to the extent necessary to bring average prices above total cost of production for most of the industry.

In the period May, 1980 through April, 1981, about 8 percent fewer egg-type chicks had been hatched for laying flock replacements than a year earlier. In the period from January through April, 1980, 6 percent fewer egg-type chicks were hatched for laying flock replacements than a year earlier.

Based on the number of egg-type chicks hatched in July through December, 1980, there were about 7.5 million fewer pullet chicks hatched than a year earlier, Birth reports. In the period from January through May 13, 1981, about 4 million fewer hens were processed under federal inspection than a year earlier as compared with a decrease of about 9.5 million in the number of layers processed under federal inspection in the last half of 1980.

On Januaray 1, about 18 percent of the layers on farms, or about 53 million birds had been through a forced molt. By May 15, only 15.2 percent or about 42 million layers on farms had been force molted. This was about 9.8 million more force molted layers than a year earlier but less than the 12 million increase on farms on January 1. On May 1, 1980, there were 1.7 million more layers on farms than a year earlier. Increased force molting has more than offset the decrease in number of pullets housed.

Birth noted egg prices this year have averaged above prices of a year earlier, but not enough to offset the amount prices were below production costs. One of the uncertainties in the next six months, he pointed out, is the number of hens that will be forced molt. If force molting continues to increase, the laying flock could easily be as large or larger than a year earlier.

A smaller proportion of pullets will be in the nation's laying flock through the remainder of the year, Birth forecasts. This may reduce the rate of lay.

"More pullets were added to the nation's laying flock in the first half of 1980 from chicks hatched in the last half of 1979. This helped keep the rate of lay equal to a year earlier," he notes. "But, as more layers are housed in modern housing, the average rate of lay tends to increase."

Production costs will tend to increase, Birth assures. Trends in feed costs, the major component in the cost of producing eggs is uncertain, however. Much will depend on weather through the 1981 growing and harvesting season.

Another factor affecting costs, he points out, will be use of feed grains and exports. Beef and pork production may be down. Egg production may be about the same, while broiler production likely will increase.

Export markets have been siphoning off some of the eggs, Birth emphasizes. This has helped support prices and possibly delayed the reduction in output which is necessary to obtain prices which will return a profit for most of the industry.

"Since the majority of the eggs produced are under the control of fewer and fewer persons, it is more difficult to make the necessary adjustments in production to change from a loss to a profitable situation," Birth observes.

"The days are past of small farm flocks and low capital investment when farmers either initiated or expanded egg production when prices were profitable or reduced or discontinued production when prices were unfavorable.

"Today's modern facilities require an extremely large capital investment. This necessitates keeping the houses full — unless returns are expected to be less than variable-cash-costs for most of the remaining production life of the layers."

Last year the industry reacted more quickly to a high price-profit-situation than to a low-price-unprofitable situation, Birth explains. "It is much easier for a producer to decide to force molt layers and keep them in production for longer intervals than to dispose of layers that are in full production to curtail output," he says.

Necessary adjustments are up to the industry, Birth concludes. "The question is not whether prices will be higher than the last half of 1980 this summer, fall, and winter — but will they improve enough to offset losses of a year earlier plus higher production costs."

State hearing to cover proposed mine reclamation fund

HARRISBURG — A proposal to establish a statewide surface mine reclamation fund will be among four coal-related topics to be discussed by the Pennsylvania Environmental Quality Board during a meeting in the Second Floor Hearing Room of the Fulton Bank Building, 200 North Third Street, Harrisburg, on Tuesday, July 21, at 9:30 a.m.

The EQB is a 21-member independent panel of executive agency officials, legislators and citizens charged with passing regulations to be administered by the Pennsylvania Department of Environmental Resources.

DER Secretary Clifford L. Jones said, "Establishment of a statewide surface mine reclamation fund is a very progressive step which will help us solve one of Pennsylvania's more serious environmental problems. This will be a great breakthrough which will provide DER with the money to go in and reclaim abandonded mine lands in the state, something the department did not have the funds to do before."

During the meeting the EQB also will discuss proposals pertaining to:

— The limitation of the length of the pit that can be opened during a surface mining operation.

— Bonding and insurance requirements for coal-mining operations within the state.

— Employee conflict-of-interest regulations.

DER will recommend that no action be taken on proposals pertaining to the length of the pit that can be opened and on the bonding and insurance requirements. These are to be included in permanent regulations to be adopted when the state gains "primacy," or takes over enforcement of the federal mining program within the Commonwealth.

DER will recommend adoption of the conflict-of-interest proposal intended to eliminate any direct or indirect financial interest from mining by DER employees involved in coal mining.

DER also will recommend that the EQB establish a $50 per acre permit fee for surface mining permits to finance establishment of the statewide reclamation fund. The nonrefundable fee is expected to raise approximately $1 million annually for reclamation purposes. The money would be available for reclaiming abandoned mine sites within the state.

Establishment of the permit fee to finance the statewide reclamation fund must be approved by th EQB.

Implementation of the reclamation fund would be accompanied by a reduction in the bonds strip mine operators now are required to post for newly permitted areas. Minimum bonds would be reduced from $4,000 to $3,000 per acre. The bonds are used to reclaim mine sites if the operators fail to do so. Under the present law, the bonds only can be used to reclaim the specific sites for which they were posted.

Jones, who is chairman of the EQB, said, "Implementation of the permit fee and its use will result in increased reclamation of areas for which inadequate bonds have been forfeited. It also will allow lower bonding rates for the coal mining industry.

"However, Pennsylvania's bonding rate still will be higher than those required in bordering coal states which have had reclamation funds. Now Pennsylvania, too, will have a reclamation fund."

N.Y. receives marketing grant

NEW YORK, N.Y. — New York State will match $62,236 U.S. Department of Agriculture grant to help new and established export firms identify and develop export opportunities and conduct export trading more efficiently.

The project will review and propose improvements in the state's assistance to exporters. New York will cooperate with USDA's Foreign Agricultural Service and the Eastern U.S. Agriculture and Food Export Council in the project.

New York was one of four states to receive grants totaling $172,044. They were made under the federal-state marketing improvement program, which is administered by the USDA's Agricultural Marketing Service.

GOODYEAR

Save On Field Time! Save Money On Fuel!

Ultra Grip Radial

This is Goodyear's finest rear tractor tire. You'll find it saves you time in the field *and* saves money on fuel. Compared with Goodyear's original equipment bias-ply tire, you get:

- More Grip, Less Slip
- Better Gas Economy
- More Efficient Traction
- A Smooth, Cushioned Ride

$695.00

18.4, R38, 6 Ply plus 16.36 FET and reusable tire

PRICES SHOWN ARE GOODYEAR SUGGESTED RETAIL PRICES. SEE ANY OF THE INDEPENDENT DEALERS LISTED BELOW FOR HIS PRICE AND CREDIT TERMS.

Lebzelter's Farm Tire Center

GOODYEAR

SEE YOUR INDEPENDENT DEALER FOR SERVICE

BUCK
Wenger Implement Co.
Ph. 284-4141

ELM
Shotzberger's Farm Machinery
Ph. 665-2141

INTERCOURSE
C.B. Hoober & Son
Ph. 768-8231

LANCASTER
L.H. Brubaker, Inc.
Ph. 397-5179

P. Lebzelter & Son
Ph. 299-3794

MECHANICS GROVE
Grumelli Farm Service
Ph. 786-7318

MOUNTVILLE
R.S. Hollinger & Son
Ph. 285-4538

Goodyear Tires Distributed by P. Lebzelter & Son Co., Lancaster

? That's A ? Good Question

I remember reading in your paper an article by Joyce Bupp on the Sunny Farms chemical dump to be built in Seven Valleys, York County. What has been happening with that dump since the article was written?

— A York County reader

Since the article you are refering to was written construction of the dump has been suspended. DER (The Department of Environmental Resources) suspended Stabatrol Company's (which owns the dump) license to operate chemical dumps, according to Edward Simmons, regional director for the DER

The license was suspended due to what DER feels as improper encapsulation procedures at Stabatrol's other chemical dumping facility in Susquehanna county. Encapsulation is the process by which the chemicals are encased in cement-like capsules for indefintite storage in the ground.

Although the dump in Seven Valleys was not in operation at the time, DER felt the same type of problems could occur if construction of the dump was allowed to continue. For this reason, they suspended Stabatrol company's permit to complete construction of the Seven Valleys site, Simmons said.

The company has appealed DERs suspension of their permit. A hearing will now be scheduled, according to Gary Galida, chief of hazardous wastes for DER. After this hearing a review board will decide if the reasons for the suspension are satisfactory. If the review board decides the reasons are valid the suspension will stand until, the company can prove it has corrected any problems connected with the dumping procedures it uses.

★ ★ ★ ★ ★

Jeske named executive vice president of SCS

ANKENY, Iowa — Walter E. Jeske, education and publications staff leader with the U.S. Department of Agriculture's Soil Conservation Service, Washington, D.C., today was named executive vice-president of the Soil Conservation Society of America.

Jeske's appointment, announced by Society President Robert C. Baum of Salem, Oregon, will be effective September 8, 1981.

In announcing the appointment, Baum commented, "Jeske is a capable, energetic individual who has contributed much to Society programs over the years, both as a former staff member and as a sustaining member directly involved in numerous programs. I and the Council feel he will make a great addition to the SCSA team, and I look forward to working with him."

Jeske succeeds William H. Greiner as the executive officer of the 14,000-member, international Society, founded in 1946 as a private, non-profit scientific and educational association dedicated to promoting the wise use of land and water resources. Greiner resigned last November to accept a position with the State of Iowa.

Jeske served as the Society's assistant executive secretary and editor of its **Journal of Soil and Water Conservation** from 1960 to 1965. As the **Journal's** editor, he developed a new format for the magazine and incorporated several new sections and features into it.

In 1965, Jeske left the Society's staff to head the conservation education work of the Soil Conservation Service. After earning his Master's degree in public administration from Harvard University in 1970, he was named branch chief, then staff leader in charge of education and publications. In these positions he has served as the agency's liaison with educational and youth groups, other federal agencies, conservation organizations, and various publishing companies.

Jeske was active in the Society in many ways after joining SCS. He was vice-president of the Society in 1972. He also served as secretary, vice-president, and president of its Washington, D.C. Chapter. He has been a member of various international committees and in 1980 served as chairman of the Society's Annual Meeting Program Committee.

For his service to the Society, Jeske has received three President's Citations. In 1976, he was given a Fellow of the organization, the highest honor given to members.

Active in many other organizations, Jeske is listed in Who's Who in American Education. He is a Fellow of the American Association for the Advancement of Science and has represented the Society in Section O of that organization. He also was a founding member of the Alliance for Environmental Education, which he serves as treasurer.

Raised on farms in South Dakota and Iowa, Jeske received a B.S. degree in agricultural education at Iowa State University and taught vocational agriculture at Waverly, Iowa, from 1951 to 1960. Under his supervision, the Waverly Future Farmers of America won a national gold emblem for six successive years. He received an honorary Iowa Future Farmer degree in 1957.

AeroDry
COMPUTERIZED GRAIN MANAGEMENT

Save up to 90% over conventional heat drying methods, as science and nature team up to make grain drying hassle a thing of the past.

Interested?

Call Advanced Ag Systems at 215-286-9118 to find out about the revolutionary AeroDry Computerized Grain Management System.

Patz

Pound, Wisconsin 54161

One motor powers both the feeder belt and the plow without need for a reversing motor.

Plow reverses at each end of feeder automatically and smoothly with dependable continuous-loop drive cable.

LF7/BF

See The Patz Dealer In Your Area For Products And Service...

DISTRICT MANAGER
— GEORGE HEATH
472 Woodcrest Dr., Mechanicsburg, PA 17055
717-737-0002

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BEDFORD
BENCE FARM EQUIPMENT
814-623-8601

BELLEVILLE
MACLAY & SON
717-935-2101

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

CHAMBERSBURG
CUMBERLAND FARM & DAIRY INC.
717-263-1965

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

LEBANON
MARVIN J. HORST DAIRY EQUIPMENT
717-272-0871

MILLERSBURG
LANDIS LABOR SAVERS
717-692-4647

MILTON
LANDIS FARMSTEAD AUTOMATION
717-437-2375

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

QUARRYVILLE
UNICORN FARM SERVICE
JAMES E. LANDIS
717-786-4158

TERRE HILL
TERRE HILL SILO CO. INC.
215-445-6736

MARYLAND DEALERS

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO.
301-348-5263

LINEBORO, MD
WERTZ GARAGE, INC.
301-374-2672

STREET, MD
P & S EQUIPMENT, INC.
301-452-8521

Accident mars vegetable growers tour

BY LAURIE DOBROSKY

YORK — The Pennsylvania Vegetable Growers Association's annual tour, held here on Monday and Tuesday of this week, was marred by a freak accident almost at its outset.

One of the wagons in the tour caravan, carrying 25 people, skidded in the mud as it traveled down a steep, dirt road on Raab's Fruit Farm — the second stop of the day. Frightened passengers jumped to the ground, some stumbling, while others stayed on board until the wagon slid to a stop in a road ditch.

While the rest of the 90 tour participants anxiously awaited the arrival of the local ambulance crew, others went to the aid of the fallen passengers.

Two people had to be taken to the York Hospital and are being treated for injuries suffered in the accident. Theodore Peak from Elyria, Ohio and his wife Hariette are in serious and satisfactory conditions, respectively.

The injured couple had been visiting the area on a vacation and decided to join the tour after having read about it in a local paper.

According to York County Extension Agent John Smith, Mrs. Peak admitted she pulled her husband off the sliding wagon, and now questions whether her husband might have been uninjured if he had stayed on board — thus preventing the fall.

After the police reports and general confusion was put in order, the tour got underway again. This time participants boarded buses and private cars to continue their four-stop trip.

The tour, sponsored by the Pennsylvania Vegetable Growers Association and the Cooperative Extension Service, included the major vegetable growing farms in York County; and also included a number of processing plants and markets in the area.

John Fitz, the local tour chairman, welcomed the vegetable growers to his farm Monday morning. The Fitz farm, operated by three generations, raises sweet corn, parsley, cauliflower, sugar peas, red beets, peppers, tomatoes, and the list goes on, which are sold through two local farmer's markets and a roadside stand. Their aim in producing crops is to hit the early market and "to raise only what we will sell," said Fitz.

The Fitzes also purchase produce from the Baltimore wholesale market to keep their shelves stocked year round with fresh fruits and vegetables.

Unlike the Fitzes who go off the farm for some of their produce, Joseph Raab, Dallastown, raises all the fruits and vegetables he sells on his 137 acre farm. Using 'pick your own' on selected crops and a farm market for the others, he markets a great variety of produce, with 77 acres set up for raising vegetables and 60 acres planted in fruit trees.

It was while touring the Raab fields that the unfortunate wagon accident occurred. As a result of the time delay, the tour of the Summers Canning Company was

(Turn to Page A21)

John Fitz, discusses his vegetable operation with the 90 members of the Vegetable Growers Association who toured York County this week.

John Shearer, who farms 7000 acres of cropland, explains the operation of his flexible contour plow.

Vegetab

(Continued fror

cancelled. How
Garman, a repres
company's farm
spoke briefly o
operation.

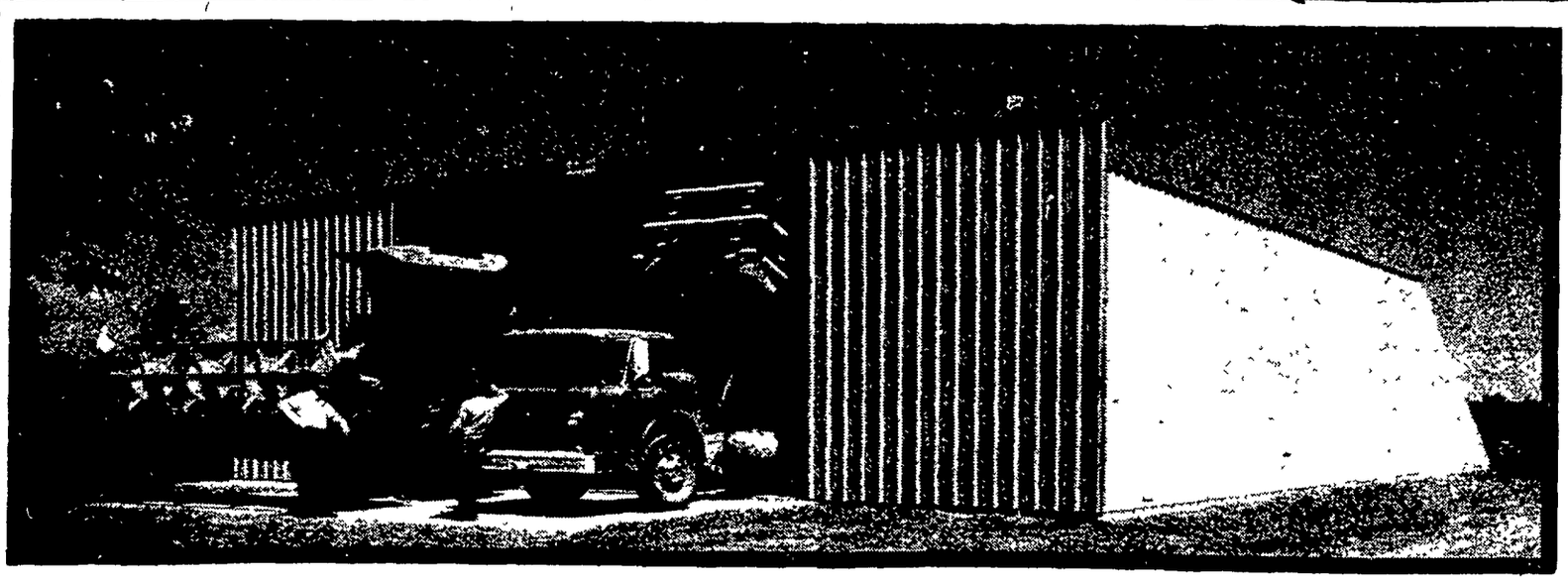
After lunch at the
tour continued w
Hanover Brands I
largest vegetable
the East Coast. Th
located in the tow
namesake is usec
canning vegetable
and cans. The comp
other plants in Penn
are used to p
vegetables.

The final stop on
was the John She
which involves abo
land, which ranks h
largest vegetable
state. Shearer ov
acres; the rest of th
is rented. He plant
wheat, 600 acres of
acres of soybeans,
of field corn, wi
acreage devoted t
popcorn, spinach, a

Shearer empl
techniques and firs
tools for marketing
crops to Hanover I
all those acres of
grain harvested, Sh
a number of lar
equipment, includi
tractors, two six
vestors and a snap b
To insure his crops r
the nutrients th
maintains a bulk
ding operation right

Butler Farmsted® Buildings

SEE YOUR BUTLER AGRI-BUILDER BEFORE YOU BUY



WRITTEN WARRANTY
SEE YOUR AGRI-BUILDER FOR DETAILS!

LEA
See
Agri
For I

FARMSTED® I Buildings - Engineered For Farmer Erection

YOU CAN OWN THIS BUILDING WITH LOW MONTHLY PAYMENTS*
* To Qualified Buyers

40'x75'x14'
with 20'x13' D/S Door

FARMSTED® I Buildings
Galvalume Walls and Galvalume Roof Sheets*
* 20 Year Warranty

★ VARIOUS SIZES HEIGHT AND WIDTH AVA
★ THESE BUILDINGS ENGINEERED FOR SELF E
(Butler will furnish Erection and Foundat
Drawings)

BUTLER MFG. CO.
Attn. P.E. Hess
Box 337, Oxford, PA 19363
BUTLER
Dealer Inquiries Available in: Pennsylvania Counties: Armstrong, Indiana, Erie Crawford, Warren, Elk, Cameron, McKean, Clinton, Lycoming, Sullivan, Wyoming, Luzerne, Columbia New Jersey Counties - Sussex, Morris, Passaic, Atlantic, Cape May
No Dealer Fees.
Name _____
Address _____
County _____ Zip _____
City _____ State _____
Phone _____
(Include area code) LF

LEASE BUILDINGS & BINS ON MONTHLY PROG

KNOXVILLE CONSTRUCTION
Knoxville, Pa. 16928
PH: 814-326-4188

B.T. CONSTRUCTION
P.O. Box 535
Biglerville, Pa. 17307
PH: 717-677-6121

LEROY E. MYERS, INC.
Route #1, Box 163
Clear Spring, Md. 21722
PH: 301-582-1552

D. E. SMITH, INC.
Mifflintown, Pa. 17059
PH: 717-436-2151

POGO INC.
1841 Jerry's Road
Street, Md. 21154
PH: 301-692-5350

FOUR COUNTIES CONTRACTOR
R.D., Box 249
Coalport, Pa. 16627
PH: 814-672-5751

HASCHEN AGRICULTURAL SYSTEMS
P.O. Box 505
Chestertown, Md. 2162(
PH: 301-778-5800

A. E. ENGEL, INC.
P.O. Box 216
Marlton, N.J. 08053
PH: 609-983-4404

C & M SALES INC.
R.D.#1
Honesdale, Pa. 18431
PH: 717-253-1612

ORVILLE MACK
P.O. Box 47
Nazareth, Pa. 18064
PH: 215-759-1331

BRIDGEWATER BUILDING SYSTEMS INC.
R.D. #2
Thompson, Pa. 18465
PH: 717-727-2868

O. A. NEWTON & SON CO.
Bridgeville, Delaware 19933
PH: 302-337-8211

NICKLIN STEEL BUILDERS
301 N. Broad Street
Grove City, Pa. 16127
PH: 412-458-7243

TRI-ST
D
I
Dea
PH: :

ur

farm market for the others, arkets a great variety of ce, with 77 acres set up for g vegetables and 60 acres d in fruit trees.

as while touring the Raab that the unfortunate wagon nt occurred. As a result of me delay, the tour of the ers Canning Company was

(Turn to Page A21)

s of cropland, explains w.

Vegetable tour

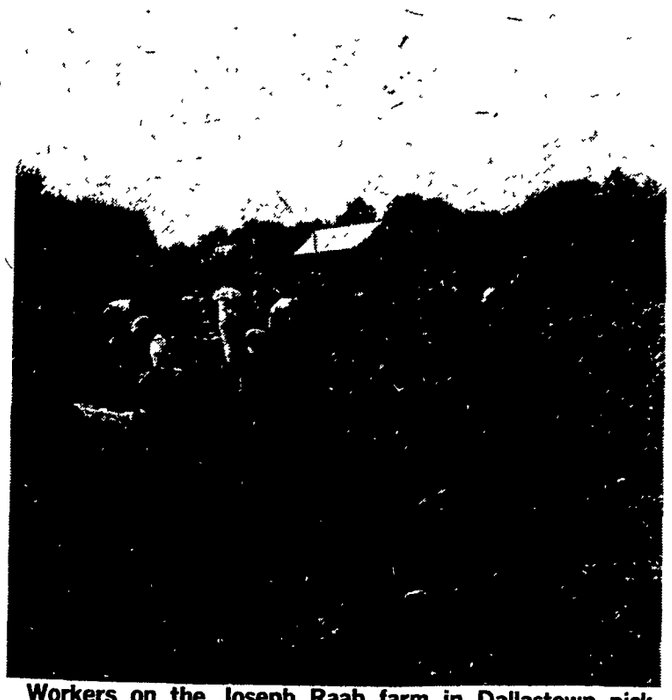
(Continued from Page A20)

cancelled. However William Garman, a representative of the company's farm department, spoke briefly on the plant's operation.

After lunch at the 4-H center, the tour continued with a stop at Hanover Brands Inc., one of the largest vegetable processors on the East Coast. The plant which is located in the town that bears its namesake is used basically for canning vegetables, both in glass and cans. The company owns three other plants in Pennsylvania which are used to process frozen vegetables.

The final stop on Monday's tour was the John Shearer operation which involves about 7,000 acres of land, which ranks him as one of the largest vegetable growers in the state. Shearer owns about 200 acres; the rest of the land he farms is rented. He plants 2,200 acres of wheat, 600 acres of snap beans, 500 acres of soybeans, and 3,000 acres of field corn, with a smaller acreage devoted to sweet corn, popcorn, spinach, and others.

Shearer employs hedging techniques and firm contracts as tools for marketing his abundant crops to Hanover Brands. To get all those acres of vegetables and grain harvested, Shearer relys on a number of large pieces of equipment, including two Steiger tractors, two six row corn harvestors and a snap bean harvestor. To insure his crops never run out of the nutrients they need, he maintains a bulk fertilizer blending operation right on the farm.



Workers on the Joseph Raab farm in Dallastown pick raspberries to be marketed at the farm's roadside stand. The farm grows a variety of vegetables and fruits.

Only sixty vegetable growers continued their tour on Tuesday morning with a stop at Central Market in downtown York — a 93 year old market owned by stockholders where stands are rented to merchants.

The growers learned about the processing of potato chips at their next stop, EL-GE Potato Chip Company. This family owned company can produce over 8,000 pounds of potato chips per hour.

An acre under glass was experienced by the visitors when they toured the double-glass greenhouse at the Miller Plant Farm, York. The Millers' can accomodate about 25,000 standard flats of plants in their houses. They produce a wide variety of vegetable and flowering plants, including melon transplants.

The Miller's also farm 224 acres of land, of which 164 are family-owned. They grow a variety of vegetables including: sweet corn, muskmelons, peppers, tomatoes, cauliflower, broccoli and cabbage. They use the vegetables in a three year rotation pattern along with corn, wheat and hay.

The tour, coordinated through the combined efforts of Penn State's Peter A. Ferretti, John Smith, and Chairman John Fitz, provided some innovative ideas in marketing and raising vegetables, along with an insight into processing for vegetable farmers whose 'gardens' range from several to several hundred acres.

Burning broiler litter is no new idea

LANCASTER — At a recent seminar conducted here for broiler producers throughout Pennsylvania, the idea of recycling litter from the broiler house and converting it into a burnable fuel was raised and reinforced by researcher Norman Smith, head of the agricultural engineering department for the University of Maine.

Although this might seem like a new and somewhat novel concep by most broiler producers, Smith explained "using litter for heating houses has been around for a long time."

Smith cited studies he conducted in 1976 where the litter was collected and burned directly in a wood-chip burner, common in the New England area. However, he conceded, this method proved to be inadequate since the material was too fine. The wood chip burner was temporarily substituted and a gasified-suspension burner took its place in the studies, only to prove this method resulted in a "terrible problem with fly ash."

Then in 1978, the researchers took another step in perfecting the use of broiler litter as an alternate fuel and incorporated into the process a bark dewaterer to make pellets out of the broiler litter. This dewaterer squeezed the litter with a force of 3,000 pounds per square inch, removing part of the 20 pounds of water that exists in each pound of litter. The end result was a material that ranged in moisture from 20 to 40 percent — a much better consistency for burning in the wood chip furnace.

According to Smith, this compacted, dewatered pellet burned relatively clean, with only 15 percent more ash than if wood was burned. Feeding the litter pellets into the burner at the rate of 60 pounds per hour resulted in a temperature of 1,700 to 1,800 degrees Farenheit.

"We were hopeful," recalled the researcher. "Pelleting seemed to be the way to go. It was easy to meter and easy to burn."

The work of the University of Maine researchers had not gone unnoticed during the first three years, and in 1979 the Broiler Federation funded a $25,000 grant to be used toward the development of a commercial version of the pelleter and burner.

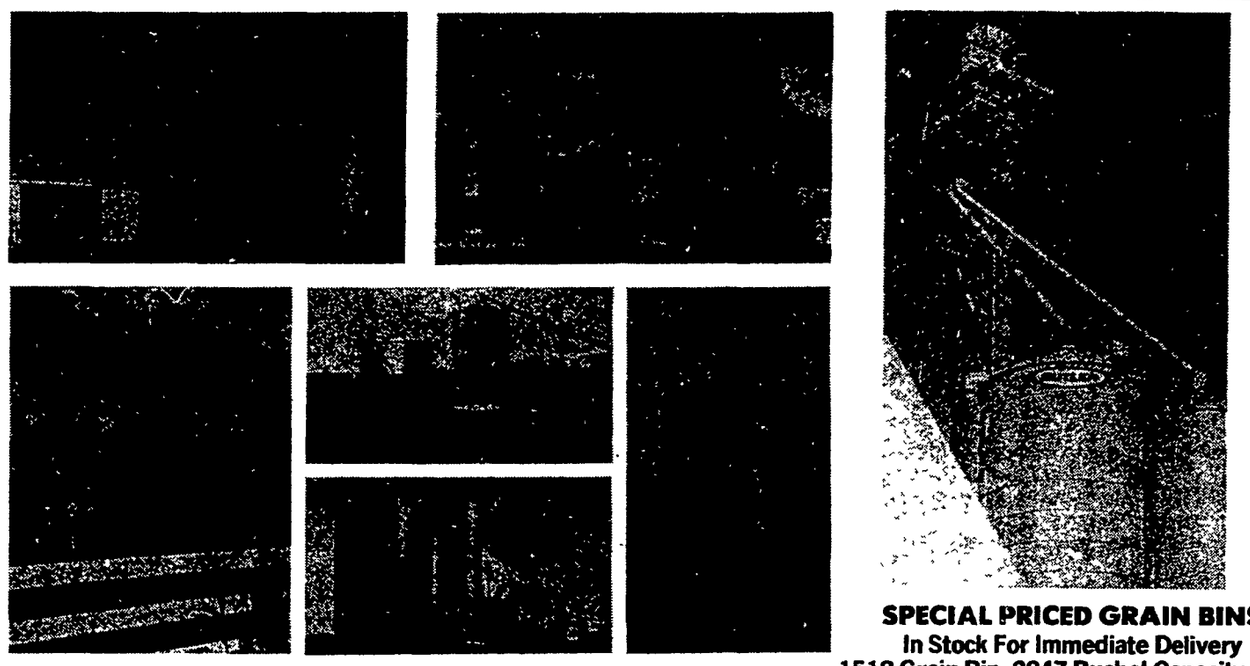
The researchers encountered several stumbling blocks, however, as they attempted to scale-up their model. Smith recalled how things got too hot — temperatures reached 2,400 degrees Fahrenheit and the cast iron parts in the apparatus proceeded to soften. To remedy this situation, he said, the fire box was resized to fit the boiler size.

This final adaptation was the last step in the commercially feasible furnace. The total cost of materials for this furnace and boiler figured out to about $2,000. The pelleter cost an additional $3,000, however.

Smith noted that several commercial broiler producers already have adapted this experimental design into their houses, and will be heating with "clean, hot gas" from recycled litter.-SM

E UR BUTLER AGRI-BUILDER BEFORE YOU BUY! REDUCED PRICES! BUTLER GRAIN DRYER BINS

IDEAL FOR GRAIN OR MACHINERY STORAGE



WRITTEN WARRANTY
SEE YOUR AGRI-BUILDER FOR DETAILS!

LEASE IT
See Your Agri Builder For Details

★ VARIOUS SIZES HEIGHT AND WIDTH AVAILABLE
★ THESE BUILDINGS ENGINEERED FOR SELF ERECTION (Butler will furnish Erection and Foundation Drawings)

S*

SPECIAL PRICED GRAIN BINS
In Stock For Immediate Delivery
1518 Grain Bin, 2847 Bushel Capacity
2118 Grain Bin, 5776 Bushel Capacity
2418 Grain Bin, 7673 Bushel Capacity
2718 Grain Bin, 9872 Bushel Capacity
3022 Grain Bin, 14,572 Bushel Capacity

YOU CAN OWN THESE BINS WITH LOW MONTHLY PAYMENTS*
* To Qualified Buyers

& BINS ON MONTHLY PROGRAM

OGO INC.
1 Jerry's Road
et, Md. 21154
301-692-5350

FOUR COUNTIES CONTRACTOR
R.D., Box 249
Coalport, Pa. 16627
PH: 814-672-5751

HASCHEN AGRICULTURAL SYSTEMS
P.O. Box 505
Chestertown, Md. 21620
PH: 301-778-5800

TRI-COUNTY AGRI-SYSTEMS
R.D.#1, Box 55
Swedesboro, NJ 08085
PH: 609-467-3174

WEETER CONCRETE CONSTRUCTION
P.O. Drawer V
Knox, PA 16232
PH: 814-797-5122

RIGGS ENTERPRISES
Box 98
Boswell, PA 15531
PH: 814-629-5621

M & G BUILDING & GRAIN SYSTEM INC.
P.O. Box 35
Schuylkill Haven, PA 17972
PH: 1-800-322-9605

O. A. NEWTON & SON CO.
ridgeville, Delaware 19933
PH: 302-337-8211

NICKLIN STEEL BUILDERS
301 N. Broad Street
Grove City, Pa. 16127
PH: 412-458-7243

TRI-STATE MARINE DIST. INC.
Route 256
Deale, Md. 20751
PH: 301-867-1447

WALTER J. CONSTRUCTION
RD1 Box 403J
Strasburg, Pa. 17579
PH: 717-687-8681

KELLER BUILDING SYSTEMS INC.
R.D. 1 Box 203
Lewisburg, PA 17837
PH: 717-524-0568

QUILL CONSTRUCTION CO.
P.O. Box 6269
Harrisburg, Pa. 17112
PH: 717-545-7527

BUTLER MFG. CO.
Attn. P.E. Hess
Box 337, Oxford, PA 19363
BUTLER
I'm interested in more information on Butler products.
☐ Buildings ☐ Bins ☐ Dryers ☐ Bulk-O-Matics
Name _____
Address _____
County _____ Zip _____
City _____ State _____
Phone _____
(Include area code) LF

Sign-up begins for Conestoga headwaters project

LANCASTER — Henry Eby, Star Route, Terre Hill, became the first farmer to sign up this week in the $1.9 million federal program to clean up the headwaters of the Conestoga in the northeastern section of Lancaster County.

Eby, who farms 98 acres on the western boundary of East Earl Township, plans to install terraces, piping and a diversion ditch to control surface runoff on his farm.

As part of his steer-feeding operation, Eby grows corn, tobacco, wheat and grass on a rotation basis. The cost-sharing project may begin when the tobacco is taken off in August.

Sign-up was opened this week by the Lancaster Agricultural Stabilization and Conservation Service for applications in the cost-sharing project to improve water quality in the Conestoga headwaters area.

The Lancaster County ASC Committee will be administering the $1.9 million recently approved by the U.S. Department of Agriculture under the Rural Clean Water Program.

Funds will be provided to assist farmers in the project area to install improved management practices to reduce agricultural pollution.

The federal funds will cover 50 to 75 percent of the cost of installing the improved practices, with a maximum limit of $50,000 per farm over the 10-year life span of the project.

Farmers within the project area may file a request for assistance at the ASCS Office in the Farm and Home Center.

The project area, located in the northeast section of Lancaster County north and east of Ephrata and east of Blue Ball, contains some 110,000 acres and about 1250 farms.

Critical areas of the project, which are included in the cost-sharing program, include about 400 farms.

The Local Coordinating Committee for the project is most concerned with these critical areas, which have been identified as those farms adjacent to small tributaries, those having an animal unit density greater than 1.5 animal units per acre, and farms using high rates of commercially supplied nutrients and pesticides.

The primary sources of pollution in the project area are animal wastes, commercial fertilizer, pesticides and sediments.

The Local Coordinating Committee includes various USDA agencies and local organizations.

The Soil Conservation Service will be providing technical assistance in the field by designing and laying out practices and water quality systems.

The Lancaster County Extension Service will provide information and education for the public.

Also involved are the Lancaster County Conservation District, Eastern Lancaster County School District's Vo-Ag Department, the Bureau of Forestry, Farmers Home Administration and the Lancaster County Planning Commission.

Representatives of the Local Coordinating Committee for the Conestoga Headwaters Project in northeastern Lancaster County include, from the left, Bill Crawford, Farmers Home Administration; Don Robinson, adult farmer instructor, Eastern Lancaster County School District; Tom Johnston, Lancaster County Conservation District; Warren Archibald, Soil Conservation Service; Ray Brubaker, ASCS Office; Aaron Stauffer, Lancaster County Conservation District; and Paul Kline, ASCS Committee.

Kentucky study looks at N stabilization

NEWARK, Del - What's the best way to stablize fertilizer nitrogen so that it can be used more effectively in no-till corn?

Results of a 5-year study on silt loam soils in Kentucky conducted by scientists at the University of Kentucky Agricultural Experiment Station recently released information on work conducted at 4 locations on soils of this type that are generally wet in the spring.

"A key factor in these tests was N-Serve and the way it was used," reports University of Delaware Extension agronomist William Mitchell. "When mixed with the soil, this chemical slows down the shifting of nitrogen fertilizer to nitrate, a form in which nitrogen is always on the 'go'. It will go down into the soil with heavy rains and it will come back toward the surface as the soil dries.

"If rains don't leach it down too far, the upward movement on drying may take it back up into the root zone," he says. But if the soil is wet for 2 to 3 days, the nitrogen may go into the air. In most cases this shifting about of N in its nitrate forms results in fertilizer losses and a low level of recovery by corn plants.

N-Serve can kill the soil organisms that cause this shift to nitrates, says the specialist.

"In the presence of this chemical N remains in its ammonium form for a longer period and is much less likely to either leach beyond the root zone or volatilize as a gas," says Mitchell.

But N-Serve itself is volatile and is generally incorporated into the soil immediately after application.

The question is, how do you use it effectively with no-till corn?

In the Kentucky tests, N-Serve was mixed with nitrogen fertilizers (urea and ammonium nitrate) at the rate of 1 quart per acre and the mixture broadcast on fields where tall fescue was used as a no-tillage mulch. The mulch was killed with Paraquat and it is assumed that the N-Serve coated nitrogen sifted down through the mulch to the soil surface.

"Best results from this treatment came when the soil remained wet for 2 to 3 days following application of nitrogen fertilizer," Mitchell reports. "In a 3-year test where annual N application rates averaged 130 pounds, N-Serve increased the yield of corn about 15 bushels which was a nice return for $5 worth of product."

He says the Kentucky scientists weren't certain why the product worked so well without being incorporated, but suggested that coating the fertilizer particles with N-Serve was preferable to mixing it with the soil, in which case the two ingredients wouldn't be as closely associated. Another possibility was the decreased volatility achieved by the no-tillage mulch.

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

LIGHTNING RODS
Sales & Service
BUCKELL WOODWORKING
Lititz, PA
717-627-2410
717-665-4856

Slick Problem Areas?
DAIRYMEN: CONCRETE-GROOVING
Cuts Grooves in Concrete Floors

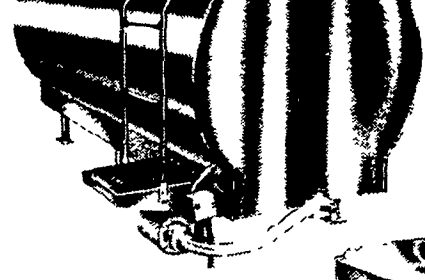
Grooves ½" wide x ¼" deep - 4" apart

- PREVENT SPLITS
- INSTALL IN HOLDING AREAS
- IMPROVE HEAT DETECTION
- INSTALL IN FEEDING AREAS
- PREVENT BROKEN LEGS
- ELIMINATE COWS SKIDDING
- PREVENT CRACKED CONCRETE
- INSTALL IN ALLEYS

Why not join the increasing number of dairymen throughout the Eastern states who now receive profitable benefits from this service.

CONTACT US TODAY!
CONCRETE GROOVING, INC.
MERLE BECKER
399 S. Reading Rd., Ephrata, PA 17522
PHONE (717) 733-7589

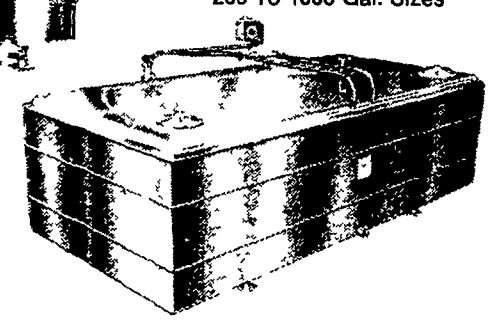
Bulk Tanks, with something in common . . .
PERFORMANCE!



D-5 AMBASSADOR
500 To 6000 Gal. Sizes

GIRTON

D-4 DIPLOMAT
200 To 1000 Gal. Sizes



If you're after the best value in a farm milk cooler, then you're looking in the right place Girton Farm Tanks have always been known as the quality line - the "Cadillacs" of the industry Over the past ten years, thousands of installations have been made - each one adding to this quality reputation

- FULLY-FLOODED GIRTON COLD PLATE
- STAINLESS STEEL CONSTRUCTION
- CAN USE R-12 OR R-22 REFRIGERANT
- URETHANE (FOAMED IN PLACE) INSULATION

GIRTON MANUFACTURING COMPANY
SMUCKER'S SALES & SERVICE, INC.
RD 2, Box 21, New Holland, PA 17557
717-354-4158, If no answer 717-354-4374
We will do your refrigeration installments and service
Sub contract with Titus H. Horning

Ag chemical representative testifies

WASHINGTON, D.C. — Health policies for chemical products will continue to raise unwarranted public alarm unless existing federal laws are modified to support scientifically based judgments, a leading official of the agricultural chemicals industry warned recently.

William A. White, vice president and director of Regulatory Affairs for the National Agricultural Chemicals Association, told a Congressional panel that the "Delaney Clause" in the 1958 Food Additive Amendment to the Food and Drug Act has influenced "scientifically unproven and highly controversial" decisions by federal regulators in dealing with the cancer-related potential of chemical products.

"Our national policy should encourage the use by regulators of the best scientific evidence and judgment in the regulation of suspect chemical carcinogens," White testified before the House Agriculture Subcommittee on Department Operations, Research and Foreign Agriculture.

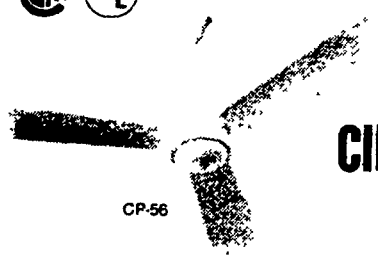
"It should not attempt to freeze science, discourage use of informed judgment and accept the inadvisable 'no risk, absolute safety' methods of regulation embodied in the Delaney Clause."

White said inconsistencies in cancer-related rulemakings by various regulatory agencies have created conflicts for the industry and public uncertainty and confusion. He proposed a single definition of cancer-causing potential for a given chemical be scientifically established for use by all appropriate federal regulatory bodies.

The NACA executive testified in support of the National Science Council Act of 1980 (HR 638). The bill proposes to consolidate into an independent scientific group the authority to decide questions of scientific fact about chemicals which may pose a risk of cancer or other health problems.

NACA is a non-profit, Washington-based trade association whose 115 members make or formulate virtually all the crop production chemicals used in the United States and a large percentage used abroad.

COOL OFF AT E.M. HERR'S

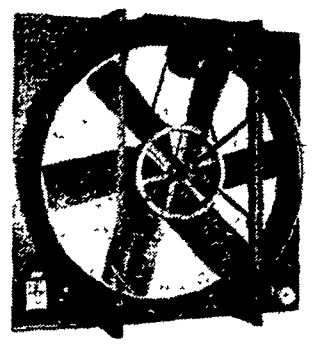


CEILING CIRCULATING FANS

Sizes Available:
★ 36"
★ 48"
★ 56"

- 56" Fan • White Enamel
- 20,500 CFM • 5 Year Warranty
- 2 Speed: Low-4 AMP, Hi-9 AMP
- Control Not Included

CALL FOR QUANTITY DISCOUNTS

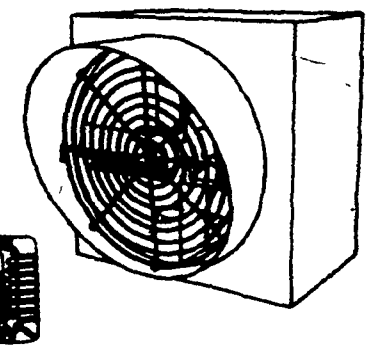


ACME fan-jet UNIT

Coolair
CONTROLLED ENVIRONMENT SYSTEMS FOR FARM BUILDINGS
Sizes:
24 Inch to 54 Inch

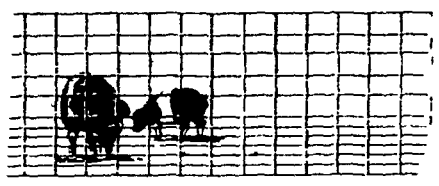
USED FANS FOR SALE
36" Fan... $95 and $175

AGSTAR FANS
20"...Reg. $293.59 . . . Sale $264.95
24"
Reg. $298.95
SALE
$274.95



CONTROLS EXTRA

HOG PANELS



Height	Length	Reg.	SALE
34"	x 16'	$18.95	$16.95
52"	x 16'	$21.95	$18.95

Combination Panel

TEE POSTS
5'6" Reg. $2.69
SALE $2.49
6' Reg. $2.79
SALE $2.59
6'6" Reg. $2.99
SALE $2.79

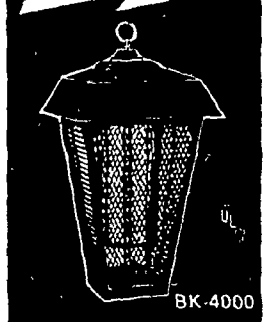
WOVEN WIRE - KEYSTONE RED TOP BRAND

Height	Stay Space	Filler Ga.	Reg.	Sale
32"	6	12½	$63.95	$59.95
39"	12	12½	69.95	64.95
39"	6	12½	84.95	79.95
39"	6	11	112.95	105.95
47"	12	12½	69.95	63.95
47"	12	11	99.95	94.95
47"	6	11	125.95	119.95

New Ectiban fast-acting, long-lasting fly control

ECTIBAN
TRIAL OFFER
$1.99
$7.00 Value
Sprays 2,000 Sq. Ft.
See How Well It Works!

FLOWTRON The Buckiller



NEW IMPROVED

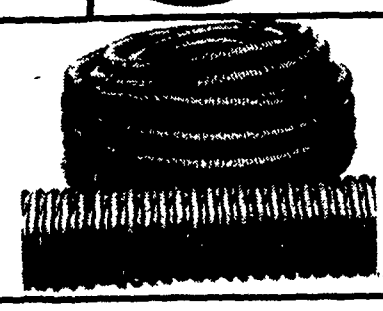
- Economical, covers 1 acre for pennies a day
- Safe
- New powerful blacklight

Model	Area	Reg.	SALE
BK 4000	1 acre	$124.99	$99.99
BK 3000	¾ acre	$108.99	$89.99
FC 8500		$179.99	$159.99

TRUCKLOAD JUST ARRIVED

KERR CANNING JARS AND LIDS
Box of 12

Quart, Wide Mouth	$4.49
Quart, Regular Size	$4.29
Pint, Wide Mouth	$4.19
Pint, Regular Size	$3.59
Half Gallon	$6.49
Lids, Regular Size	59¢
Lids, Wide Mouth	69¢



DS DRAINAGE SYSTEMS, INC
FIELD DRAIN PIPE (ASCS Approved)
4" Solid or Perforated
6" Solid or Perforated
Also Available in 8", 10", 12", 15", 18"
CALL FOR QUANTITY PRICES

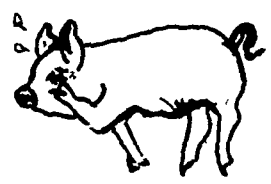
HEAVY DUTY
HYDRA FOLD AUGERS

Close up of No 111 mounting bracket, holding hopper in position by use of hair pin Simple to attach and detach, convenient for moving from wagon to wagon

6"x14' w/Hyd. Motor . $459.95
8"x14' w/Hyd. Motor . $695.95

See Us For Kory Gravity Grain Wagons & Running Gears

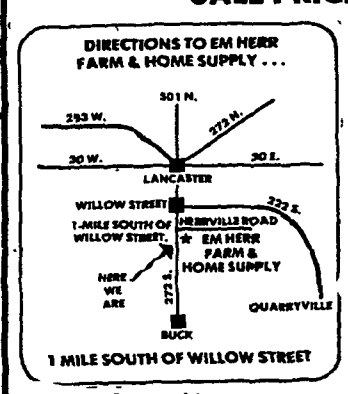
Hog Wash Hog cooling system™



Gee, I wish I had a hog wash

The simple, reliable system that cools hogs when they need it, shuts down when they don't. And does it without failure-prone electricity or timers.
The Trojan Hog Wash hog cooling system consists of the Heart of Hog Wash control unit; six nozzles rated at six gallons per hour; 50 feet of 3/8 inch i.d. hose; plus enough tees, clamps, etc., to install quickly on six pens. The control unit is easily connected to water supply by garden hose, and will handle up to 24 nozzles (45 p.s.i.). Accessory packages are available with enough equipment for adding six more pens to system at a time.

WE UPS ANYWHERE - JUST CALL 717-464-3321
SALE PRICES GOOD THROUGH JULY 18



Store Hours
Mon.-Thurs. 7:30 A.M.- 6:00 P.M.
Sat. 7:30 A.M.- 5:00 P.M.
Fri. 7:30-9:00

VISA
master charge

EM HERR FARM & HOME SUPPLY
R.D. 1, Rte. 272 South, Herrville Rd.
Willow Street, Pa.
Phone: (717) 464-3321

Milk market news

Federal Order No. 2
New York-New Jersey

NEW YORK, N.Y. — For the first time in any month since May 1970, the amount of milk pooled was over the billion-pound mark.

The 1,030.2 million pounds pooled was 37.5 million pounds more than a year ago.

According to a recent bulletin from New York-New Jersey marketing area, there were 17,658 producers in the May 1981 pool. The average daily delivery per producer was 1,882 pounds.

Handlers made payments to producers who delivered milk during May 1981 on the basis of $12.83 per hundredweight, an increase of 93 cents from last May.

Class I and Class II prices this year were $14.92 and $12.49 per hundredweight, respectively.

Fluid milk products utilized a total of 378.5 million pounds of milk, a drop of about 15 million pounds from last year.

As a result, the Class I utilization percentage fell almost three percentage points from May 1980. This year's 36.7 percent was the lowest May utilization since the orders were expanded in 1957.

Cooperative change

Cayuga Lake Milk Producers Cooperative, Inc., was added as a federated cooperative to Northeast Dairy Cooperative Federation, Inc. on June 1, 1981.

Federal Order No. 4
Delaware, Maryland, New Jersey, New York, Pennsylvania, Virginia, West Virginia

ALEXANDRIA, Va. — The May 1981 base milk price was $13.91 per hundredweight and the excess milk priced $12.38, reports a recent Mid-Atlantic market bulletin.

The weighted average May price was $13.83 and the butterfat differential for the month was 16.9 cents. The base milk price declined 11 cents from April, while the weighted average price was down 10 cents.

The advertising withholding rate, which is deducted from the base and excess milk price and not the weighted average price, was 13 cents a hundred weight and the amount withheld totaled nearly $700,000. The gross value of all producer milk during May was $74.3 million, compared to $64.4 million last year.

Producer milk receipts totaled a record 538.3 million pounds during May, a slight increase from April. May milk production was up almost 40 million pounds or 8 percent from a year ago.

Class I producer milk totaled 237.4 million pounds, accounting for 44.11 percent of total receipts. This was a new low Class I utilization percentage and well below the 48.66 Class I percent May.

There were 7,476 producers supplying pool handlers during the month, an increase of 161 from a year ago. The daily average per producer was 2,323 pounds in May.

July Class I price

The Order No. 4 Class I milk price for July 1981 is $15.39 per hundred weight for 3.5 milk. The price is based on the May 1981 Minnesota-Wisconsin manufacturing milk price of $12.61 per hundredweight, adjusted to 3.5 percent butterfat content, plus a $2.78 Class I differential.

News and amended orders

On June 1, 1981 a new Federal milk marketing order, Southwestern Idaho-Eastern Oregon (No. 135) began partial operation. Boise, Idaho is the major metropolitan area covered by the order.

Due to an amended Eastern South Dakota Federal milk marketing order, effective July 1, handlers have greater flexibility in milk handling practices. The amendment also affects provisions on pooling standards and late payment charges.

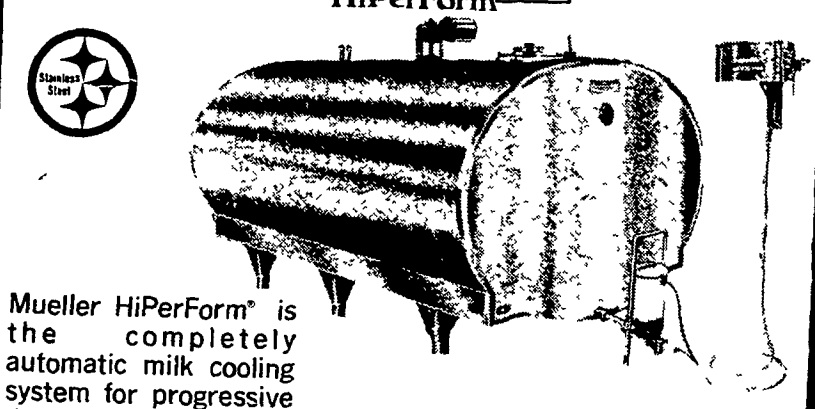
An amended Southern Michigan Federal order also effective July 1, affects the shipping requirements for pooling a supply plant. Another change applies to the length of time a dairy farmer's milk must be delivered to pool plants to qualify the milk for diversion to non-pool plants as producer milk.

xxx

The Chinese calendar is based on the movements of the Earth and the moon. The Chinese name their years after the same 12 animals—rat, ox, tiger, rabbit, dragon, snake, horse, sheep, monkey, rooster, dog, and boar—year after year in the same order.

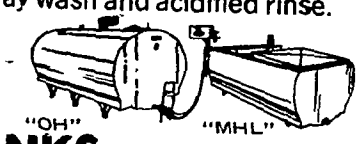
YOUR MILK QUALITY GUARDIAN...

MUELLER
HiPerForm



Mueller HiPerForm® is the completely automatic milk cooling system for progressive dairymen. Durable HiPer-Form Model "OH" and "MHL" Milk Coolers feature large-radius corners and smooth stainless steel welds for easy cleaning. Cooler capacities range from 300 to 6000 gallons. With the flip of a switch, Mueller-Matic® Automatic Washing System cleans the cooler interior with jet-spray wash and acidified rinse.

Ask us for details on HiPerForm milk coolers.



USED TANKS
300 Gal. & Up

FOR MORE INFORMATION, CONTACT:
MARTIN'S REFRIGERATION SERVICE
1122 Woodstock Road Fayetteville, PA 17222
Phone: (717) 352-2783
SALES & SERVICE

I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!

JOIN 4H

ZOOK MOLASSES CO.
Offers
MOLASSES FEEDING PRODUCTS FOR ALL ANIMALS

- Liquid Feeding Cane Molasses
- Honey Brook Brand Dried Molasses
- Z Brand Dried Molasses
- Honey Brook Energiblock - All Natural 20 - No. Urea
- Energiblock - Hi Protein 36
- Energi Cubes for Horses

GOOD FOOD INC.

GOLDEN BARREL Household Molasses and Syrup

★ BAKING MOLASSES ★ BARBADOS MOLASSES ★ BLACKSTRAP MOLASSES
★ PANCAKE SYRUP ★ HONEY ★ TABLE SYRUP
★ CORN SYRUP ★ SORGHUM SYRUP ★ SHOO-FLY PIE MIX

MOLASSES FOR THE ANIMAL or THE KITCHEN

Contact:
ZOOK MOLASSES CO.
WEST MAIN ST., BOX 160, HONEY BROOK, PA. 19344
Phone 215-273-3776 or 717-393-3987
Call toll free in area code 215 & 717: 800-662-7464

SEALSTOR

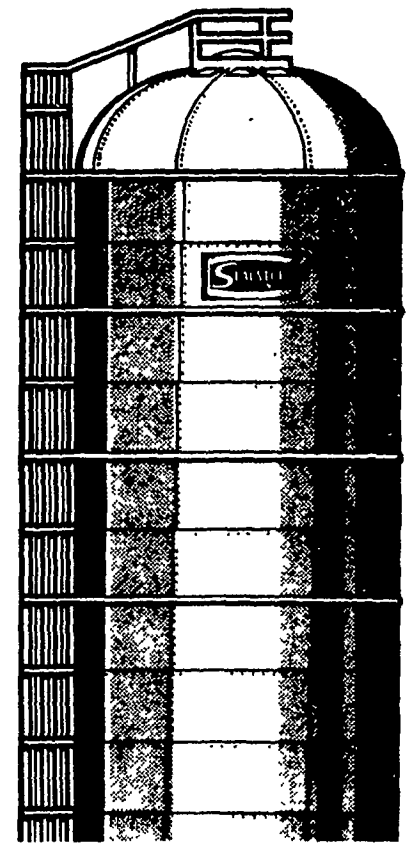
Does Sealstor Really Offer You More For Your Money? YES!

You can't buy a better Glass fused to steel structure for your corn storage needs.

- ☐ Your Choice of Roofs: Fiberglass or Steel
- ☐ Your Choice of Unloaders: Laidig Jr. Powersweep or Neco Gravity Flow Auger
- ☐ Your Choice of Color of structure: Light or Dark Blue
- ☐ Your Choice of Service and Parts From Many Local Laidig Dealers
- ☐ Your Choice of Payment Plans: Purchase or Lease

LEASE A SEALSTOR WITH ONLY ONE PAYMENT IN ADVANCE

Notice: Special prices for early order Laidig Jr. grain unloader conversions
See page #B33



★ Before you buy, take a good look at Sealstor...You can afford to buy the best
★ We now install service tunnels in grain structures for easy and low cost maintenance, another first with Sealstor
★ Your Sealstor sales representative will be happy to discuss the economics of High Moisture Corn

BUY NOW AND SAVE

CALL US TODAY

We Hope To See You At The
PA. YOUNG FARMERS ANNUAL CONFERENCE,
July 17 & 18 in Wellsboro, PA. Our Tioga County Sales Representative, Randy Bowen, will be at the Sealstor display and at the Jay Foreman Farm.

Each Sealstor Salesman Has One FAIR SPECIAL Which he can offer you at a SPECIAL PRICE
These units will be delivered after your local fair

PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North
Lebanon, PA 17042
717-273-9324

Please Clip & Mail Coupon to:
PENN DUTCH FARM SYSTEMS, INC. LF 7/11
1730 Highway 72 North, Lebanon, Pa. 17042
I am interested in.
☐ High Moisture Corn Storage
☐ Liquid Manure Storage
☐ Please add my name to your mailing list
☐ Haylage or Corn Silage Storage
☐ Replacing my old or broken bottom unloader with the Laidig
☐ Laidig 43 Jr Grain Conversion
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (including area code) _____
NO. OF BEEF _____ DAIRY _____ HOGS _____

Smart Farmers Shop Lowe's

For Their Lumber And Building Material Needs

CLOSE OUT SALE

ALCOA ALUMINUM ROOFING & SIDING
RIB 36

Quantities Limited to Merchandise In Stock Only

$29 PER SQUARE OF METAL

	Quantity In Stock	Reg. Price	Close Out Price
8'	24 pcs.	$ 8.53	$ 7.27 ea.
10'	71 pcs.	$10.66	$ 9.10 ea.
16'	13 pcs.	$17.06	$14.55 ea.

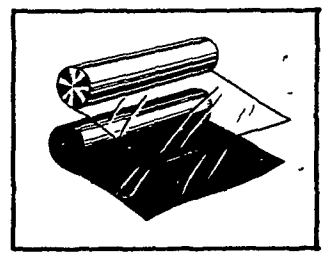
TREATED FENCE POST		
#92104	2 to 2½x78	1.59
#92108	3 to 3½x78	2.79
#92110	3½ to 4x78	3.19

BARBED WIRE
#92054
4 Pt., 12½ Ga.
$33.95

FARM FENCE			
#92264	32x330	12½ Ga.	62.95
#92266	39x330	12½ Ga.	73.95
#92268	47x330	12½ Ga.	79.95

WELDED FENCE				
#92280	2x4	48x100	12½ Ga.	40.95
#92285	2x4	60x100	12½ Ga.	53.95
#92288	2x4	48x 50	12½ Ga.	23.95

Pressure-Treated Landscape Timbers
Resistant to rot, decay, and insects. Use to line your driveway, surround plant beds, etc. They measure about 3 3/8" x 5" and 8' long #04574
Reference Price $4.19
$3.19 ea.



Polyethylene Sheets. 4 mil thick. 10' x 25'. Black or natural. Thousands of uses around home. #16925, 6
Reference Price $6.99
$4.99 Roll

FRAMING LUMBER

	8'	10'	12'	14'	16'	18'	20'	22'	24'
2x4	1.45	2.05	2.46	2.83	3.19	3.89	4.36	—	—
2x6	2.37	3.10	3.80	4.55	4.93	5.78	6.31	6.88	8.91
2x8	3.25	4.06	5.21	5.79	6.95	8.70	8.99	10.31	13.03
2x10	4.56	5.99	7.14	8.39	9.59	11.26	12.55	14.39	15.69
2x12	6.19	7.58	9.42	11.62	13.00	14.41	17.19	21.03	—

SIDE WITH PRO-PANEL® II

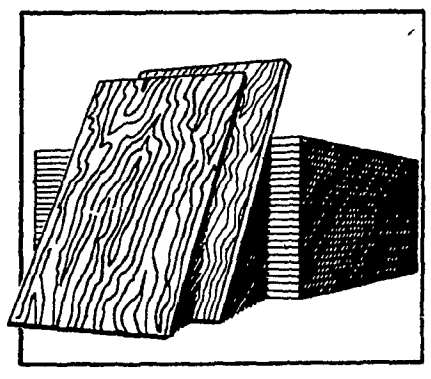
The Great Cover-up

	Plain Galvanized Steel Pro Panel II 36" Net Width	White Painted Steel Pro Panel II 36" Net Width	Red Painted Steel Pro Panel II 36" Net Width	Aluminum Pro Panel II 36" Net Width	5V Crimp Galvanized 25 Gauge 24" Net Width
8'	8.80	11.91	11.91	9.12	5.81
10'	11.00	14.88	14.88	11.40	7.25
12'	13.20	17.86	17.86	13.68	8.71
14'	15.40	20.83	20.83	15.95	10.16
16'	17.60	23.81	—	18.24	11.61
18'	—	26.94	—	—	—
20'	—	29.76	—	—	—
22'	—	32.74	—	—	—

PRESSURE TREATED LUMBER

	8'	10'	12'	14'	16'	18'	20'	22'	24'	
2x4	1.89	2.58	3.47	3.97	4.77	—	—	—	—	
2x6	3.18	3.97	5.27	5.77	6.96	—	—	—	—	
2x8	4.54	5.67	7.68	8.13	8.96	—	—	—	—	
2x10	—	—	8.74	—	12.77	—	—	—	—	
2x12	—	—	—	—	19.82	—	—	—	—	
4x4	4.51	5.57	6.77	7.91	9.58	—	—	—	—	
4x6	—	—	10.34	12.24	14.37	18.44	21.47	27.10	—	
	10'	12'	14'	16'	18'	20'	22'	24'	26'	28'
6x6	14.31	15.47	18.33	21.57	27.99	32.57	38.46	42.55	59.59	67.53

CENTER MATCHED 2x6's PRESSURE TREATED				
8'	10'	12'	14'	16'
3.59	4.57	5.47	6.27	7.26

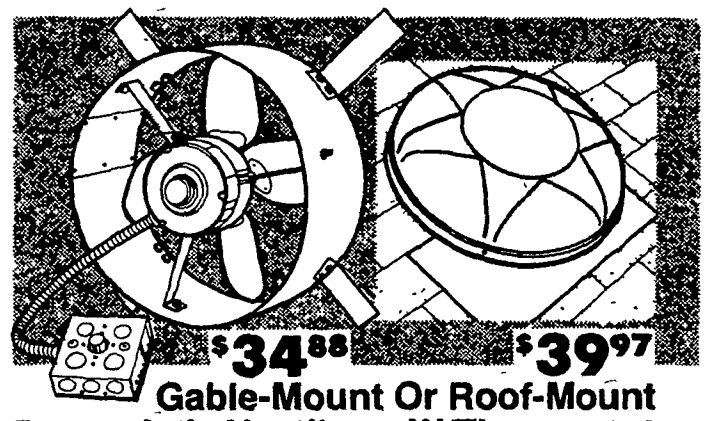


4' x 8' x 1/2" CDX Pine Plywood. Adds strength and rigidity to the entire structure. Holds nails well & provides base for siding. #12192

Reference Price $10.79

$7.79 Ea. By The Piece

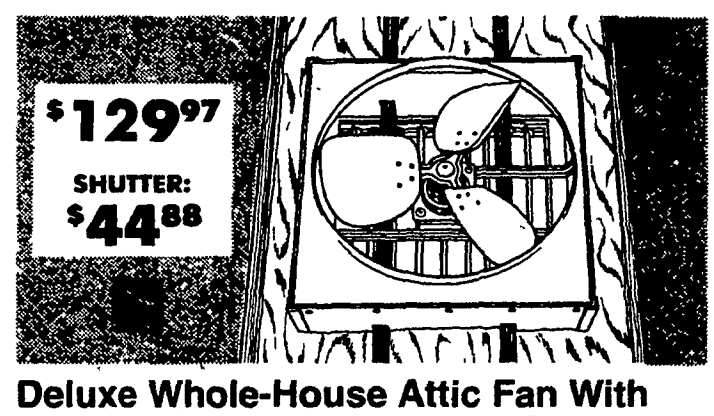
$7.67 Ea. By The Bundle



$34.88 $39.97

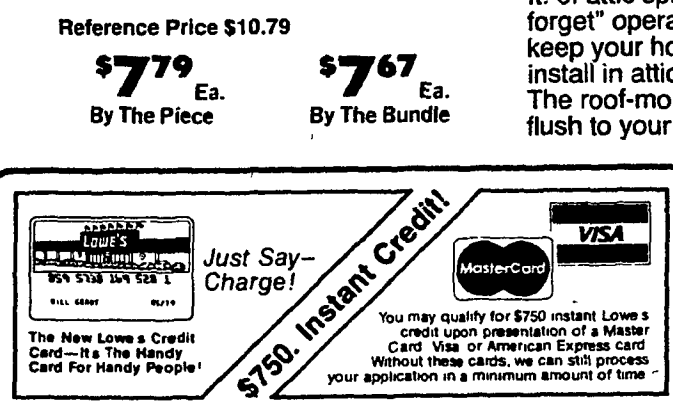
Gable-Mount Or Roof-Mount Power Attic Ventilator W/Thermostat

Both models are designed for homes with up to 2,000 sq. ft. of attic space and have built-in thermostat for "set and forget" operation. Both remove super-heated attic air to keep your house cooler. The gable-mount model is easy to install in attic gable without cutting into your roof. #30987 The roof-mount model features a low-profile design that fits flush to your roof. Self-flashing. #30985



Deluxe Whole-House Attic Fan With Variable Speed Control And Shutter

Designed to cool up to 1700 square feet, this powerful unit will keep your home cooler this summer with or without air conditioning. It pulls cooler outside air in through windows as it forces super-heated attic air up and out. Has variable speed control and is quality-built for years of trouble-free and quiet operation. On mild summer days, it will cool your house without air conditioning. #31243



Just Say—Charge!

The New Lowe's Credit Card—It's The Handy Card For Handy People!

$750. Instant Credit!

MasterCard VISA

You may qualify for $750 instant Lowe's credit upon presentation of a Master Card Visa or American Express card Without these cards, we can still process your application in a minimum amount of time

LANCASTER STORE
1107 Enterprise Road, East Petersburg, PA
PHONE 717-569-7341
1 Mile North of Park City Off Rt. 72 North
HOURS: Monday thru Thursday 7:30 AM - 5:30 PM
Friday 7:30 AM - 8:00 PM
Saturday 8:00 AM - 4:00 PM

© Lowe's Companies, Inc 1981

LOWE'S #10
Your Household Word

Many items in this ad carry a reference retail price. This reference is intended to provide a guide to the range of retail selling prices in our selling area and may be useful in identifying different units of the same manufacturer. An item's reference retail price is either the manufacturer's suggested retail price or our determination of its full retail price based on prices at which it or similar merchandise is offered by principal retailers (department stores, specialty shops, and other non-discount sellers) in our selling area. While we believe our reference retails do not appreciably exceed the highest retail prices at which sales are made in our selling area, we cannot assure you that our reference retail prices, as described above, represent the prices in every community on any given day. Some items in this ad are listed as "regular" selling price. The merchandise is offered at this price except during a special sale. The purpose of showing a reference retail price (or a regular price) is to assist you, our customer, in making a knowledgeable and better informed buying decision. We suggest that you also do comparison shopping.

95° weather doesn't stop them

Students join in Holstein Assn.'s judging school

With heads held high, these proud Brown Swiss from the farm of Gary Mase in Lebanon County parade by the students of the Eastern Judging School.

BY DEBBIE KOONTZ

LANCASTER — Ninety-plus degree weather did not stop the 82 determined youths who participated in the Eastern Junior Judging School, Wednesday and Thursday.

Although it got off to a rather slow start, the school was in full motion by the second day as students took on a more professional attitude and gave sound reasons for their placings, asked questions, and broke into judging groups.

The school, sponsored by the Pennsylvania Holstein Association, was open to any youth, from any eastern county in Pennsylvania, with an interest in learning dairy judging — but most of the participants are in 4-H and FFA.

Guest speaker and instructor for the two-day event was Dr. Lee Majeski, associate professor at the University of Maryland.

Originally from Wisconsin, Majeski said he was raised on a dairy farm and quite often conducts judging schools such as this. He also serves as an Extension dairyman for Maryland.

Majeski's emphasis during the 'school' was, "overall techniques in dairying, methods of evaluating, taking notes for reasons and terminology."

Because the Association wanted to present an entire review of dairying, they scheduled the school to include several breeds on various farm stops throughout Lancaster County.

"We realize kids have to broaden their education and that when they're out at judging shows they have to judge colors as well as Holsteins," Diane Bliss, administrative assisant, explained.

The first stop on the agenda was at Len-Lyn Farms of Ephrata with the Galen Crouse family hosting.

Crouse, along with his sons, milks a herd of 140 Holsteins. One son, Neil, is still in 4-H and participated in the school.

From there the school moved to the Sunny Craft Farm operated by Clarence and Earl Stauffer.

Students first judged one Brown Swiss class from the farm of Gary Mase of Lebanon and then one senior yearling class from Paul Harning's farm in Stevens.

Dr. Majeski gives one last look over the Brown Swiss class he and 82 students judged.

Following this class were two more in three-year-olds and aged from Stauffer's farm.

An evening session by Dr. Majeski offered the students a chance to study and present reasons — Majeski emphasizing its importance to any professional dairy judge.

The Guernsey breed got special attention early Thursday morning at the farm of Jessie Balmer near Rothsville.

Next stop was the James Martin farm in Stevens to judge Ayrshires.

Majeski's advice to the students: "Don't judge each individually — compare them to the others. Compare number one to the ideal and decide what you like about her."

"When an animal comes into the ring, try to set up a place where you can see the entire animal; her front, back as she walks away, and her sides — so that the first three to five minutes you have a rough idea of how you're going to place these animals," he said.

Wednesday night, to 'beat the heat,' the Association offered a barbecue and Stauffers opened their pool to the students.

The school is one of two held every year in Pennsylvania by the Holstein Association. The other one is conducted in the western part of the state.

These Ayrshire girls are judging the students before it becomes the reverse.

Dr. Lee Majeski, instructor for the two-day school, studies a holstein on the farm of Galen Crouse of Ephrata.

FREE FINANCE CHARGES ON RETAIL CONTRACTS FOR PLANTERS UNTIL APRIL 1, 1982

— ALSO —

SEE YOUR LOCAL WHITE DEALER FOR SPECIAL TRACTOR DEALS

ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S. Railroad St.
Martinsburg, PA 16662
814-793-2194

PAUL M. BYERS, INC.
1700 Edgar Ave.
Chambersburg, PA 17201
717-263-8568

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA
717-354-4271

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St.
Hughesville, PA
717-584-2106

HANDWERK BROS. SERV. CENT.
RD 1 - Neffs
Slatington, PA
215-767-5946

N. G. HERSHEY & SON, INC.
Manheim, PA
717-665-2271

PAUL W. HISTAND CO. INC.
697 N. Main St.
Doylestown, PA
215-348-9041

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

ERNEST SHOVER FARM EQUIPMENT
19 W. South St.
Carlisle, PA
717-249-2239

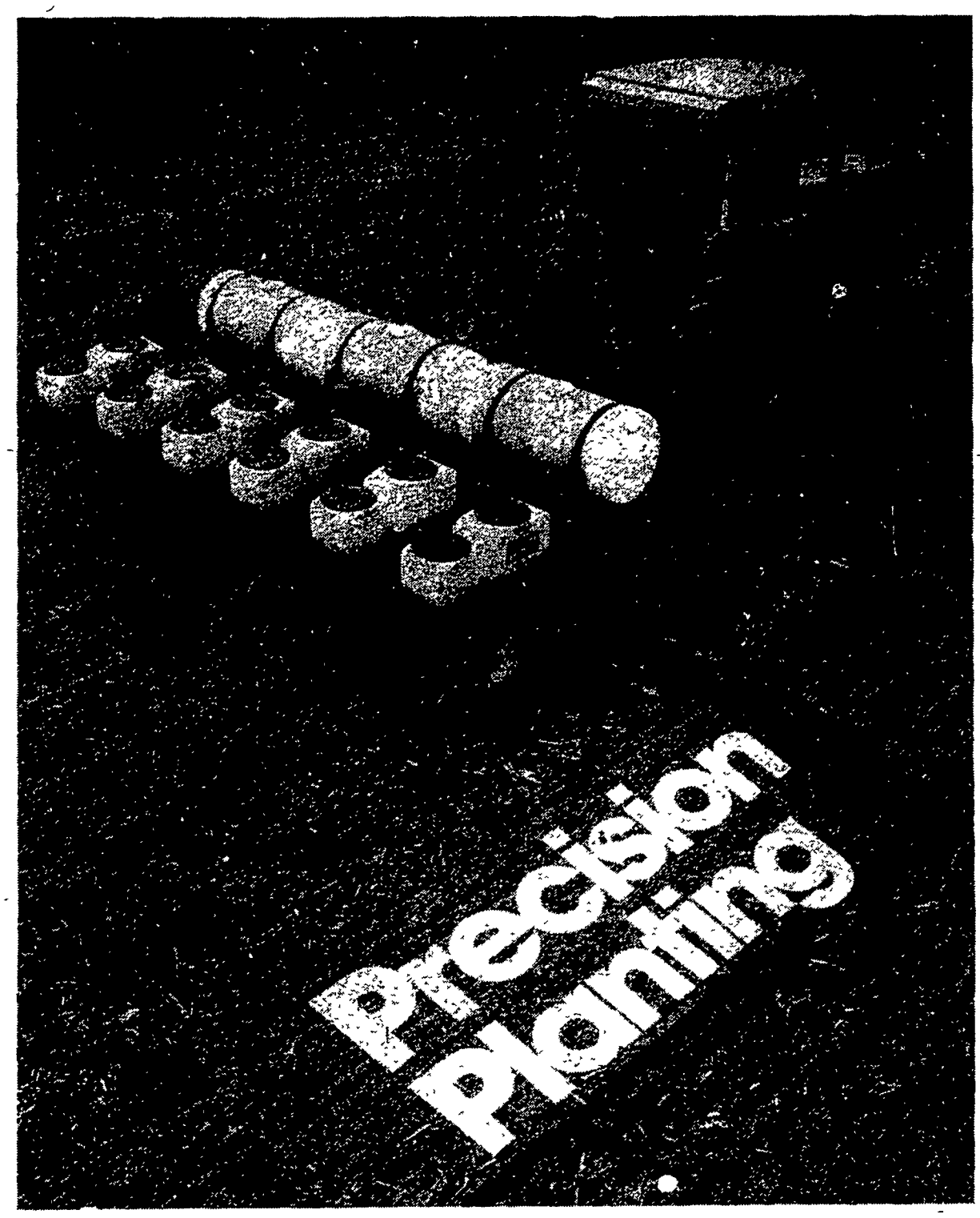
SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

STANLEYS FARM SERVICE
RD 1 - Off Rte. 125
Klingerstown, PA
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

IVAN J. ZOOK
Route 655, Belleville, PA
717-935-2948

The White 5100 Seed Boss... A Breakthrough in Planting Accuracy



ACCURACY

The new White® 5100 Seed Boss™ Planter represents a breakthrough into a new era of accuracy. Accuracy that can payoff with increased germination, better stands and higher yields for you.

Exclusive new dual depth gauge wheels with walking-beam linkages allow both wheels to act with complementary action. So when one gauge wheel goes over a large clod or rock, the other remains in contact with the seedbed. As a result the height of the two wheels is averaged and the double-disc opener raises only half the height of the obstacle. Gauge wheels on competitive models act in tandem causing the seed disc opener to raise the full height of the obstacle. The White payoff . . . greater seed depth accuracy.

More gentle seed handling with a new pressurized metering system adds greater uniformity in seed spacing. A central blower provides constant air pressure to each metering unit. (Individual row blowers on 4-row models). Air then "holds" the seed in a cell on the seed disc until a gentle brush cut-off allows it to fall in a natural trajectory through the seed tube. The design of this system essentially eliminates forward motion of the seed, minimizing roll and bounce in the seed trench. The White payoff . . . greater in-row accuracy with minimal seed coat damage.

New constant-pressure press wheels exert uniform down pressure on the sides of the trench to consistently firm moist soil around the seed despite changing soil or terrain. The White payoff . . . optimum germinating conditions.

A host of standard performance and convenience features are integrated into every 5100 Seed Boss. Features such as a 7x7-inch main frame, hydraulic markers, quick population change transmission and new 1½ bushel seed hoppers. And it's all ready for you in 8-row folding, 6- and 4-row models.

See Your White Dealer for Accuracy that pays off.

Last week's rain limits fieldwork

HARRISBURG — Showers occurring mid-week and over the weekend limited farm fieldwork across the Commonwealth to four days during the week ending July 6, according to the Pennsylvania Crop Reporting Service.

Field activities included harvesting wheat, barley, tart cherries and vegetable crops; making hay and haylage; cultivating potatoes and corn; and spraying potatoes and fruit trees.

Statewide, topsoil moisture was rated 86 percent adequate and 14 percent surplus. The northern region soils were rated 100 percent adequate, while the central counties rated topsoil moisture at 78 percent adequate and 22 percent surplus. Southern soils were rated 88 percent adequate and 12 percent surplus.

Corn height averaged 29 inches throughout the state, seven inches higher than last year. Operators in the northern, central and southern regions reported corn heights of 26, 30 and 31 inches, respectively. Southern corn growers reported infestation of corn borers.

Soybean planting is virtually complete, on a par with a year ago. Tobacco transplanting is also virtually complete. Several tobacco growers reported the presence of blue mold in their fields. Barley crops in the Commonwealth are progressing ahead of last year with 26 percent turning yellow, 37 percent ripe and 33 percent harvested. The south reported four percent turning, 32 percent ripe and 64 percent harvested while the central region reported 32 percent turning, 53 percent ripe and 14 percent harvested. In the north, the barley crop is 67 percent turning and eight percent ripe.

Statewide, wheat is 12 percent headed, 59 percent turning yellow, 26 percent ripe and less than five percent harvested. The southern region reported 39 percent of the crop turning, 54 percent ripe and seven percent harvested. The central region reported seven percent headed, 80 percent turning yellow, 11 percent ripe and less than five percent harvested, while in the north, the wheat crop is 50 percent headed and 50 percent turning yellow. Southern growers reported some lodging and problems with wheat scab.

Pennsylvania oats are 77 percent headed and 15 percent turning yellow, compared to 79 percent headed and five percent turning last year at this time. The southern area oat crop is 71 percent headed and 29 percent turning, the central region reported 86 percent headed and 11 percent turning, and in the north, the crop is 76 percent headed and less than five percent turning yellow.

The first cutting of alfalfa is 94 percent harvested, behind last year at this time when it was virtually complete. Twenty-five percent of the second cutting has been harvested. The south reported first cutting harvest virtually complete and second cutting 39 percent complete; the central region reported first cutting also virtually complete and second cutting 24 percent complete; while the north reported 79 percent of the first cutting and 20 percent of the second cutting harvested.

Clove-timothy harvest is 85 percent complete, compared to last year when 88 percent was harvested. The southern counties reported 91 percent harvested, while the northern and central regions reported 70 and 88 percent harvested, respectively.

Hay quality improved this week with farmers rating it fair to good. Feed from pasture was rated average to above average. The south rated pasture 62 percent average and 38 percent above average while the central region rated pasture 75 percent average and 25 percent above average. Northern pastures were rated 50 percent average, 25 percent above average and 25 percent below average.

The tart cherry harvest has begun in the southern region of the state while green pea harvesting continues throughout the Commonwealth. Apple growers in all three regions report problems with apple scab and fire blight.

JOHN DEERE

NEED A COMBINE?

AGWAY

These Combines Are Ready To Go To The Field...

CALL US PERTAINING TO OUR RENTAL PURCHASE PROGRAM!

Many Combines To Choose From...Be Early, Get First Pick!

JOHN DEERE 6600 D
Low Hours, Ready For The Field

JOHN DEERE 4400 D
3 To Choose From, Ready For The Field

JOHN DEERE 4400 G
Several To Choose From

IH 915 w/PLATFORM
And 4 Row Cornhead

IH 403 G HYDRO
With 12' Platform & 4 Row Cornhead

IH 403 G COMBINE
With Platform & 3 Row Wide Head

MF 410 D COMBINE
With 12' Platform & 4 Row Narrow Cornhead

Need Work . . .Bargain Prices!

JOHN DEERE 6600 G
With Spike Cylinder

JOHN DEERE 105 G
With Platform

JOHN DEERE 95 G
Platform & Cornhead

WHITE 545 COMBINE
With Platform and 4 Row Cornhead

USED JOHN DEERE GRAIN PLATFORM AND 2, 4 & 6 ROW CORNHEADS!

JOHN DEERE

CHAPMAN EQUIPMENT CENTER, INC.

AGWAY

Corner of Ruppsville Road & Chapman Road, Wescosville, Pa. 215-398-2553
Open Mon. thru Thurs. 8 AM to 5 PM; Fri. 8 AM to 8 PM; Sat. 8 AM to 4 PM

Area Codes 215 & 717 Call Toll Free... 800-322-9289

Area Codes 201, 301, 302 & 609 Call Toll Free...800-523-9323

Lancaster's Penn State research lab hosts field day

LANDISVILLE — A general field day of wide public interest to farmers, gardeners, and county agents will be held here July 29 at Penn State's Southeastern Field Research Laboratory.

The field day will feature farm and garden crops ranging from corn, forages, and soybeans to grapes, flowers, and tomatoes, according to John O. Yocum, superintendent of the research farm. Plot tours will begin at 10 a.m. and end at 3 p.m.

"Topics and tours for July 29 should appeal especially to people in the central, south central, and southeastern counties of the state," Yocum said.

He outlined the following topics and tours for the field day: commercial corn hybrid trials, tillage trials on corn, nitrogen fertilization of corn, corn disease research, and double-crop corn.

Flower variety trials will be exhibited for home gardeners. Grapes will be displayed, including both wine and table varieties.

Experiments with forage varieties will be highlighted, including fertility studies.

Visitors will see plots of kenaf, a fibrous crop under test for possible use in making paper for printing newspapers. Present experiments involve fiber yield as related to the most suitable planting rates per acre and the most productive row spacings.

Potato growers will see experiments to control insects, as well as trials with experimental varieties.

Yocum commented soybean variety trials should attract attention during the field day. Certain soybean plots also will demonstrate weed control. The research will show double cropping of no-till soybeans.

The field day also will show tobacco varieties as well as weed and insect control on tobacco. The Landisville research farm has long been noted for research with tobacco.

Tomato growers will see plots devoted to crops for both fresh market and processing.

While touring plots, visitors will be able to discuss various farm and garden needs with specialists from Penn State. Lunch will be available at the field laboratory, served by the Lancaster County Farm Women #5.

To reach the Landisville research farm from the Pennsylvania Turnpike to the north, get off the Turnkipe at the Lebanon-Lancaster interchange and go south on Route 72 toward Lancaster. One-half mile south of Manheim turn right onto Auction Road immediately after passing the Manheim Auto Auction. Auction Road leads directly to the Penn State field lab.

Coming to the farm from the direction of Harrisburg or Lancaster, take Route 283. Get off at the Salunga-Landisville interchange. Go northeast on Spooky Nook Road one-half mile. Turn left onto Shenk Road and proceed to a red covered bridge. Turn left and go through the bridge. At this point, signs direct visitors to the Southeastern Field Research Laboratory.

Goat field day next Saturday

MANHEIM — A Dairy Goat Field Day will be held from 1-4 p.m. on Saturday, July 18 at the Jacob Fisher Farm, near Manheim. The event is being sponsored by the Dutch Country Dairy Goat Club, and all interested persons are invited to attend.

From Route 72, north of Lancaster, turn east on Bucknoll Road (about 1 mile south of Manheim and first road to the right, north of the auto auction). Travel about 1 mile to the Fisher Farm, located at the junction of Holly Tree and Bucknoll Roads.

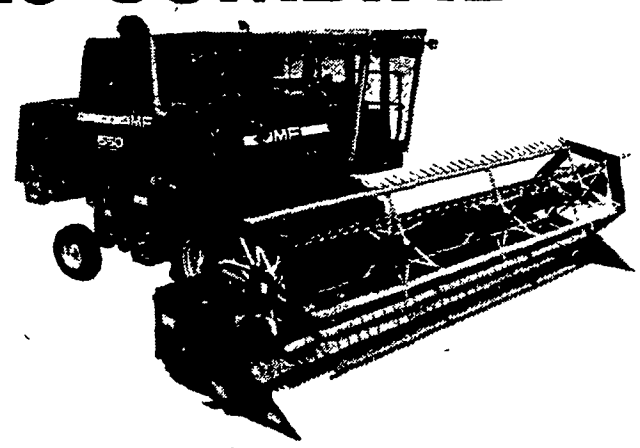
In addition to a tour of the Fisher Farm, the program will feature demonstrations on general dairy goat management, breeding programs, herd evaluation, conformation and animal selection. There will be ample opportunity for questions.

Speaker will be Richard H. Stoneback, Jr., Amyr Farm, Oxford. In addition to his experience as a herdsman, Richard is an experienced showman, and a qualified judge. While attending Penn State, he also worked with Samuel Guss and cared for his goat herd on many occasions.

Those who wish to do so, are invited to bring a covered dish and enjoy the fellowship of a covered dish dinner.

NOW, SAVE THOUSANDS OF DOLLARS ON A MASSEY 500 SERIES COMBINE

Our money-saving offer on MF 500 Series Combines starts with huge rebates worth thousands of dollars. And now, you'll pay no finance charges until August or September when you finance your new combine with Massey. Plus, you can take advantage of a special low annual percentage rate financing plan from Massey following the waiver period. You save like never before.



MACHINE	REBATE	PLUS WAIVER OF FINANCE CHARGES*	PLUS LOW-RATE FINANCING*
500 SERIES COMBINES MF 540 MF 550	 $4,000 $4,000	For grain models until Aug. 1, 1981. For corn/bean models until Sept. 1, 1981	14.9% APR financing following waiver period

$4,000 REBATE

Get back $4,000 from Massey when you buy a new MF 500 Series Combine. Now, that's a big savings, but it's only a start.

WAIVER OF FINANCE CHARGES

Plus, when you buy that new combine and finance with Massey, you pay no finance charges until August 1, 1981 on grain models or until September 1, 1981 on corn/bean models with qualifying credit and down payment.

Offers end July 31, 1981.

LOW 14.9% APR FINANCING

Plus, following the waiver of finance period, you can get a special 14.9% annual percentage rate financing plan from Massey.

GOOD NEWS PLUS

MF Massey Ferguson

SEE US TODAY FOR FULL DETAILS!

S. G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
or (215) 869-2214

MEYERS IMPLEMENTS INC.
400 N. Antrim Way
Greencastle, PA
Ph: (717) 597-2176

SWARTZ'S GARAGE
RD 2
Richfield, PA 17086
Ph: (717) 694-3861

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

MARLIN W. SCHREFFLER
Pitman, PA
Ph: (717) 648-1120

N. H. FLICKER & SONS, INC.
Maxatawny, PA
Ph: (215) 683-7252

ACE-JURISTA, INC.
RD 1
Tunkhannock, PA 18657
Ph: (717) 836-2610

WEB SNYDER INC.
RD 1
Watsontown, PA 17777
Ph: (717) 538-5555

ABRACZINSKAS FARM EQUIP. INC.
RD 1, Catawissa, PA
717-356-2323
(South on Rt. 42)

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

PETERMAN FARM EQUIPMENT
225 York Road
Carlisle, PA
Ph: (717) 249-5338

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

WYNNE'S GARAGE
RD 2
Canton, PA 17724
Ph: (717) 673-8456

RANDALL FRANZEN INC.
RD #2
Woodstown, N.J. 08098
Ph: (609) 769-2300

BUILDINGS THAT MEAN BUSINESS

Shenango makes farm buildings for profit-minded Agribusinessmen. Designed for livestock buildings, machinery storage, fruit and vegetable terminals, grain storage and many more. All with the structural features that made us a leader in steel buildings: Constant Section Clear Span design—fast and easy erection—Shen-O-Rib roofing and siding. For the Shenango Steel Building that's meant for your farm, Contact:

EBERSOLE EQUIPMENT & SUPPLY COMPANY

JOHN R. EBERSOLE

RD 5, Box 190, Manheim, Pa. 17545

Phone 717-665-4201
665-6861 or 738-1305

Shenango STEEL BUILDINGS INC.

Miller is Beaver County Extension director

UNIVERSITY PARK — J. Lee Miller has been appointed Beaver County Extension director.

Thomas B. King, Penn State associate dean for Extension, points out Miller is responsible for coordination of the Beaver County Extension Service. He succeeds A. L. Curran who recently retired.

A native of Reynoldsville, he was named to the Beaver County Extension staff in November 1968. He received a bachelor of science degree from Penn State in 1968, majoring in animal industries.

During his tenure in Beaver County, Miller worked closely with the Dairy Herd Improvement Association testing program in improving production and farm income. He plans and conducts educational programs for county beef and sheep producers.

The new county Extension director initiated a daily radio program to provide homeowners with information in the areas of gardening, pomology, and landscaping.

J. Lee Miller

Miller developed the popular "4-H Wheels" program, an informal educational effort to increase driving skills to teenagers. Each year, more than 500 4-H members from four high schools enroll in the project.

Through this program, numerous Beaver County members represented Pennsylvania in national driving skills competition and two received scholarships through participation in the program.

The Extension agent initiated a 4-H tractor club program in 1969 to help youth learn safe tractor operation. He plans and develops this educational work with volunteer leaders in two clubs.

Miller has been responsible for 4-H livestock projects in Beaver County, consisting of 250 members enrolled in beef, sheep, swine, dairy, poultry, and dog projects. He also assists 4-H horse club leaders with educational programming and trains county horse judging teams.

The new county Extension director conducts an extensive 4-H leadership development program. The agent, along with club officers and county 4-H council, conducts officers training programs, achievement nights, field trips, day camps, exchange programs, and special awards.

In 1978, Miller was recipient of an Achievement Award presented by the National Association of County Agricultural Agents for his outstanding educational programming.

He is a member of the Pennsylvania and National Associations of County Agricultural Agents and Epsilon Sigma Phi Extension society.

Block says no need for meat import restrictions

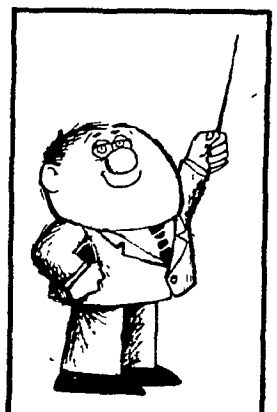
WASHINGTON, D.C. — U.S. meat imports in 1981 now are expected to total almost 125 million pounds below the level that would require restraints on imports under the Meat Import Law, according to Secretary of Agriculture John R. Block.

The U.S. Department of Agriculture's third quarterly estimate of U.S. meat imports indicates the United States will import about 1.322 billion pounds of meat during 1981, while the trigger point for imposing quotas under the law is 1.447 billion pounds, Block said.

Current law requires the president to restrict imports of certain meats — primarily beef and veal — if USDA estimates imports of those meats will equal or exceed the trigger level.

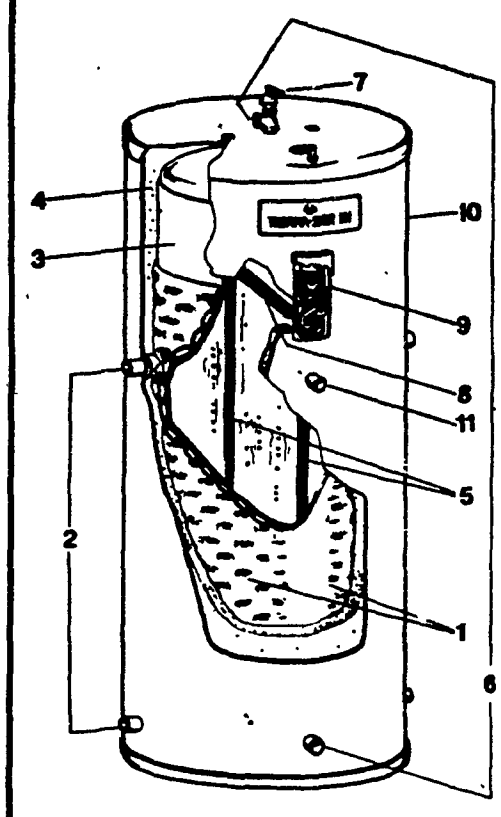
On March 3 when the second quarterly estimate was issued, Block said an analysis of conditions in this country and abroad affecting meat imports strongly suggested there would be no need for import restrictions for the remainder of the year. The third quarterly estimate continues this outlook, he said.

USDA makes a new estimate of meat imports before each calendar quarter. The fourth quarterly estimate will be made in September.



A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

ATTENTION DAIRYMEN:
DINNER MEETING
(No Charge)
WED., JULY 15, 1981
10:30 A.M.
Call Collect For Reservations
717-626-1151
Subject: Conserving Electric & Heating Costs With The DARI-KOOL THERMA•STOR III



THERMA•STOR III HEAT RECOVERY SYSTEM FEATURES..
1. Vertical dual circuit desuperheater plate welded and expanded for internal refrigerant passage.
2. 1-3/8" refrigerant inlets and outlets.
3. Industrial glass lined hot water storage tank.
4. 1¾" Foam-in-place urethane insulation.
5. Dual anode protection against corrosion for extended barrel life.
6. Water inlet and high-temp. outlet are 1¼" male Npt.
7. 150 PSI and 210° F pressure/temperature relief valve.
8. 4500 watt low density electric heating element.
9. Adjustable thermostat (110° F-170°F) controlled heating element.
9 .Adjustable thermostat (110° F-170°F) controlled heating element.
10. Attractive enameled galvanized external wrapper.
11. Medium temperature water out.

Other Features
- 119 gallon nominal water capacity.
- Double wall protection between refrigerant and water.
- Double normal water heating tank insulation.
- Dual vertical heat exchangers standard.
- Size 28" dia. 67" ht. 400# in weight.

COME AND HEAR TESTIMONIALS ON THE COST OF HEATING WATER FOR PENNIES A DAY

GOOD USED TANKS

300 Gal. Zero	625 Gal. Milkeeper
300 Gal. Girton	600 Gal. Mojonnier
400 Gal. Girton	800 Gal. Mojonnier
400 Gal. Zero	800 Gal. Girton
500 Gal. Girton	1000 Gal. Mojonnier
600 Gal. Girton	1500 Gal. Surge

USE OUR TOLL FREE WATTS LINE
CALL 1-800-732-3532 From 7 A.M. to 5 P.M.

• PLANNING LAYOUTS • INSTALLATION • SALES • SERVICE

SHENK'S FARM SERVICE
501 E. Woods Drive Lititz, Pa. 17543 Phone 717-626-1151
Our Service Trucks Are Radio Dispatched
24 HR. SERVICE OFFERED
After 6 P.M. - Call:
Ray Shenk - 717-626-1152 Vic Leninger - 717-653-1378
Mervin Nissley - 717-872-4565 Gary Walton - 215-593-6966
Rick Thompson - 717-627-1530

LIQUIDATION SALE
Well Maintained Woodworking equipment
R.E. Freidly & Son, Inc.
Old Harrisburg Pike, Mt. Joy, Pa.
WILL BE SOLD FROM
JULY 13th to JULY 24th
SALE BY APPOINTMENT ONLY

Diehl SL52 St. Line Rip, Rodgers 707 Hux Panel Saw, Ch Root 8' Cap 4 Sp. Vert. Hyd. Borer, Diehl 99 Gang Rip Saw, (3) 434 Ekstrom Carlson OH Routers, (1) Bechtold 61" Pinch Roller, Northfield 36" Bandsaw, Crescent 24" Planer, HB Smith 3 Drum Sander, (4) Rockwell Delta 12" Table Saws & 315 W & M Edge Sander, HD Smith 3 Drum Sander & (2) 2A Powermatic Sgl. End Tenoners, (3) GE Dewalt Rad. Arm Saw, (1) Ga. Dewalt Rad. Saw, 117 Holz Feeder, 300 Porter 16" Jointer, American 12" Jointer, Porter 23" Facer & Tenoner, Jackson Church Feeder, Moak & Heath Shapers, #60 Hermance 7"x4" Moulder, #5 Hermance 12" Moulder, Lucas Stroke Sander, American Slitter, 227 Greenlee HC Mort, (3) Compressors, Ingersoll-Rand, & 34-020 Rockwell Mitre Box, Carolina 2 Sp. Hor. Borer, Ruvo Dble. Mitre Saw, Powermatic 20" Bandsaw, 11-280 Rockwell Dr. Pr., Complete Dust Coll. Sys., Grinders, Rockwell Comb. Saws & Jointers, Finish. Eq., Spray Booths, Mat. Hand. Eq., Pallet Jacks, Port. Tools, Bar Clamp, Saw Blades, Knives, Cutters, Etc., W & M Shears, Complete Office Eq., 1972 Chevrolet 6 Ton Van, 1972 Chevrolet Stake Body Truck, 1959 International Dump Truck, 1972 Yale 8000 lb. Fork Lift.

FOR INFORMATION CONTACT:
LARRY
CARPENTERS MACHINERY COMPANY, INC.
212 N. 11th Street
Philadelphia, Pa. 19107
215-922-7034

NAIL 'EM ALL

ORTHENE® Tobacco Insect Spray protects your tobacco leaf quality from the plant bed to the curing shed. ORTHENE knocks out every major tobacco-damaging insect, even green peach aphid, the No. 1 tobacco pest. You can also count on ORTHENE to wipe out tobacco budworm, hornworm, cutworm (North Carolina and Kentucky only), flea beetle, cabbage looper and grasshoppers. Yet it's so gentle to tobacco plants, you can spray for aphids and flea beetles right in the plant bed! Don't let insects cut into your leaf quality. Nail 'em all with a full-season program of ORTHENE.

ORTHENE ON TOBACCO

Avoid accidents For safety read the entire label including precautions Use all chemicals only as directed

Chevron

ORTHO

Chevron Chemical Company

Heifer brings $3,700 at dispersal sale

These bred triplet heifers and their dam, Leader's Dari Lassie, right, brought $875 each. This rare group of animals, born in 1979, were sired by Eber Lea Farms, Winston.

NEW FREEDOM — Leader's Deacon Bee, an open heifer, sold for $3,700 at the Leader Farms dispersal sale held here on Thursday.

The Heifer which is out of Lyrene Wistar Deacon, sold to Poverty Hollow Farm in Corfu, N.Y.

The top selling cow at the sale went to Richard Pralley of Onalaska, Wisc. for $4,400. The cow, Leaders Choice Flo, is bred to Rockmoore Hornet Byron. In her most recent testing, the five year old cow, had 15,267 pounds of milk, with 638 pounds of fat.

The sale offered 144 head of cattle including bulls, cows, heifers and some semen. Buyers from 12 states including Florida, Wisconsin, New York and Pennsylvania paid an average price of $1,582 for the cattle sold.

According to Jerry Krone, manager of Leader Farms they were "very pleased with the outcome from the sale."

Leader Farms is dispersing their cattle after 26 years in the Guernsey Business. The family owned farm has been awarded the "Gold Star Breeder Award" for twelve years and received the Double Gold Star award two years.

Leader's Deacon Bee sold for $3,700 at Thursday's dispersal sale held at Leader Farms, New Freedom. Jerry Krone, manager of Leader Farms, is shown with the heifer that was sold to Poverty Hollow Farm, Corfu, N.Y. She is one of 143 head in the 26-year-old herd that averaged $1,582.

Dairylea appoints new ex. v-p

PEARL RIVER, N.Y. — Allen A. McCusker has been named executive vice president and president of the Consumer Division of Dairylea Cooperative, Inc., according to an announcement from Edgar T. Mertz, Dairylea's Chief Executive Officer.

In announcing McCusker's appointment, Mertz noted that "Dairylea has made significant progress in the development of our consumer product line, making it increasingly clear that we need additional world-class skills in new product development, packaging, marketing, sales and related consumer product expertise."

Prior to joining Dairylea, McCusker was corporate vice of Strategic Planning for Mattel, vice president of Dry Grocery Division for Pillsbury, and director of Marketing Tomato Products for Hunt-Wesson Food.

McCusker is a graduate of the University of Notre Dame.

Dairy producers improve farm labor

COLLEGE PARK, Md. — Higher labor costs in 1981 may force the nation's dairymen and other farmers to seek new ways to improve their farm labor productivity, says Dr. John W. Wysong, Extension farm management specialist and professor of agricultural economics at the University of Maryland.

Because they usually hire permanent, full-time workers for crop and livestock production, dairymen in particular will have higher payrolls to meet this year, Dr. Wysong notes.

However, the quantity of labor they employ per unit of output can be reduced by using more and better capital investments to enhance total resource productivity.

Congress should ease the burden of fixed capital investments by legislation permitting faster rates of depreciation on new farm equipment and building investments which are aimed at improving human work productivity, the Maryland Extension specialist, declared in a recent position paper.

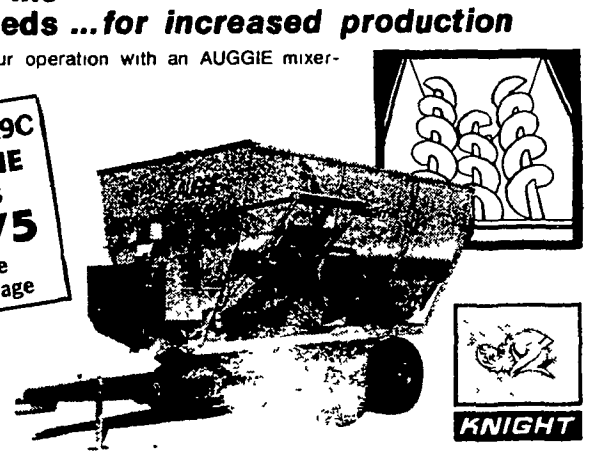
Traditionally, increased farm efficiency and higher productivity have restrained costs of labor per hundredweight of milk and meat produced, says Dr. Wysong.

blended rations...

giving every animal all the necessary feeds ...for increased production

Put more *profit* in your operation with an AUGGIE mixer-blender from Knight

One Leftover LA9C
LITTLE AUGIE
List...$9238
SALE $7375
Includes Scale And Undercarriage



You can depend on a Knight

KNIGHT

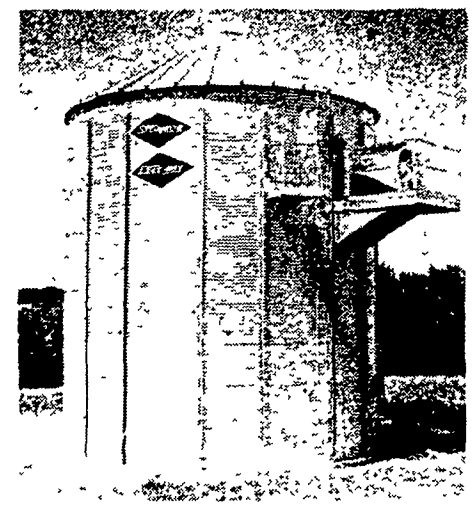
SWOPE & BASHORE, INC.
R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

DRY 1,000 BU./HR.* WITH STORMOR® EZEE-DRY®

*Shelled corn, 10 points of moisture.

This means that with the 36' EZEE-DRY you can quickly get wet grain into safe storage condition, even during heavy harvest demand. And when the EZEE-DRY is not at work as a dryer it serves as a storage bin with a capacity of over 19,000 bushels.

Give us a call to find out how the EZEE-DRY can fit your present drying needs. And if you need additional grain storage, we also feature Super Bins with capacities up to 152,000 bushels for big storage jobs.



U.S. Patents 3,479,748 and 3,501,845
Foreign Patents Pending

Contact us, we'll design the grain drying and storage system you need.

STORMOR

Stormor and EZEE-DRY are registered trademarks of Stormor, Inc

LOUCKS GRAIN EQUIPMENT, INC.
R.D. 12, Box 307
York, PA 17406
Phone: (717) 755-2868

CENTRAL TRACTOR **FARM & FAMILY CENTER**

VISA

Old Fashioned Bargains! Come And Get Em...

AUTO & TRUCK SUPPLIES

AS LOW AS **21.47** per case of 24 qts. CASE LOTS ONLY

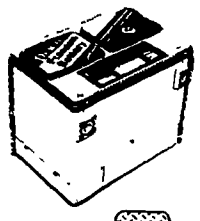
Famous National Brand High Detergent Motor Oil

	PRICE PER CASE Reg	SALE
20&30	25.20	21.47
10W30	26.88	23.47
10W40	28.08	24.47

LIMIT 16 Per Customer

Reg. 1.07 / SAVE 23%
Champion Spark Plugs 82¢

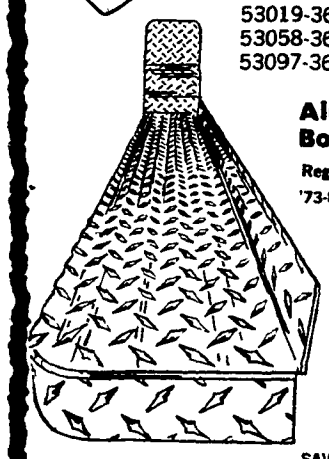
Reg. 1.27 / SAVE 22%
Resistor Plugs 99¢



YOUR CHOICE **1.19** Per Qt.
Reg. 1.37 / SAVE 13% 14014-272
Kendall GM Dextron Transmission Fluid
GM approved. For Chrysler products also
Kendall ATF Transmission Fluid
Reg. 1.37 / SAVE 13% 14015-272
For use with Ford products.

12 VOLT BATTERIES

	Reg.	SALE
53124-365	$65.99	$47.15
53100-365	65.99	48.95
53033-365	81.99	62.59
53019-365	69.99	53.99
53058-365	64.99	49.99
53097-365	99.99	73.95



Alum. Tread Brite Running Boards
Reg. 89.99 / SAVE 15.00
'73-81 Chevy & GMC 25157-314 **74.99**

79.99 Reg. 94.99 / SAVE 15.00 '72-81 Dodge 25159-314
84.99 Reg. 99.99 / SAVE 15.00 '73-79 Ford 25158-314
84.99 Reg. 99.99 / SAVE 15.00 '80-81 Ford 25186-314

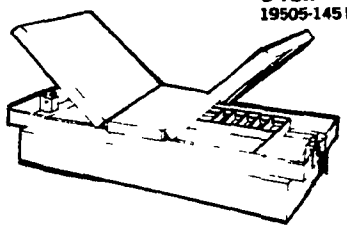
Reg. 14.97 / SAVE 3.09
Tailgator™ Tailgate Guard 11.88

SAVE up to 10.00 Heavy Duty
Hydraulic Jacks

	SALE
8 Ton 19451-145 Reg. 44.99	39.99
12 Ton 19452-145 Reg. 53.99	46.99
20 Ton 19458-145 Reg. 86.99	76.99

SAVE up to 8.80
Hydraulic Jacks

	SALE
1½ Ton 19478-145 Reg. 10.77	7.47
3 Ton 19485-145 Reg. 14.77	10.47
5 Ton 19492-145 Reg. 18.77	12.97
8 Ton 19505-145 Reg. 39.77	21.97



Pickup Tool Boxes

22185-269
Pickup Tool Box 89.99

22273-269
Trim Model Pickup Tool Box 75.99

Reg. 119.99 / SAVE 20.00
Single Compartment 22066-176
110 Gal. Fuel Tank 99.99

TOOLS & ACCESSORIES

14 Piece Wrench Set 24.97
Reg. 29.97 / SAVE 5.00 13447-022
Combination box and open end

11 Pc. Wrench Sets 9.88
Reg. 13.88 / SAVE 4.00 Metric 13533-022

Air Operated Grease Gun 26.87
Reg. 29.87 / SAVE 3.00 9859-069

19" Tool Box 9.99
Reg. 11.99 / SAVE 2.00 13529-022
Handy portable box with lift-out tray, measures 7"x7"x19"

48" Shop Light Fully Assembled with Bulbs 13.77
Reg. 16.77 / SAVE 3.00 28206-311

18" Under Cabinet Light 5.97
Reg. 6.99 / SAVE 1.02 28207-311

Vise Grip® Locking Plier 4.99
Reg. 5.59 / SAVE 10% 7" 10901-094

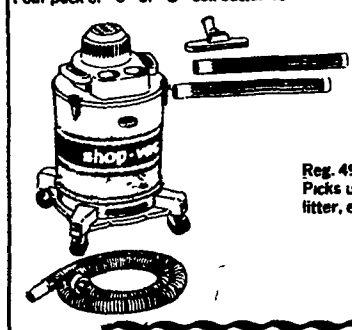
½" Air Impact Wrench 59.99
Reg. 69.99 / SAVE 10.00 11112-097

6" Pliers 1.49
Reg. 2.15 / SAVE 30% 547-016

ABC Type Fire Extinguisher 11.77
Reg. 14.47 / SAVE 2.70 18702-138

Economy Flashlight 99¢
Reg. 1.17 / SAVE 15% 17519-106
Tough "Cordahide" polyethylene construction. Uses 2 D size cells. Less batteries

Batteries 88¢ 4 BATTERIES
Reg. 1.15 / SAVE 23% 17515-106 17516-106
Four pack of "C" or "D" cell batteries



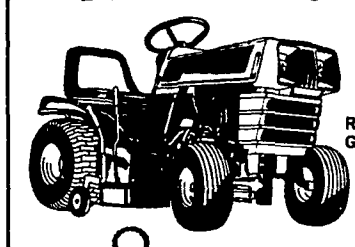
5 Gal. Wet-Dry Shop Vacuum
Reg. 49.97 / SAVE 5.00 51004-336
Picks up water as well as the usual shop dust, litter, etc.
44.97

LAWN MOWERS

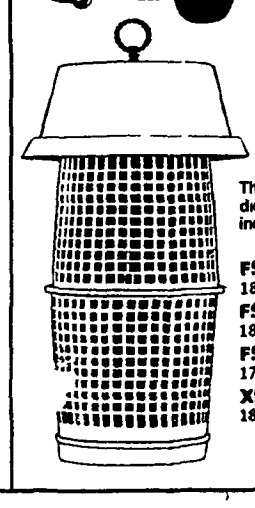
20" Cut 3 H.P.
Reg. 117.88 / SAVE 17.87
22595-258
99.99

22" Cut 3½ HP
Reg. 159.97 / SAVE 20.00
22622-258
139.97

22" Cut 3½ HP Self-Propelled
Reg. 189.97 / SAVE 20.00
22630-258
169.97



10 HP 36" Rear Discharge
Reg. 949.99 / SAVE 100.00 22501-258
Grass clippings are ejected out the rear
849.99



FI-SHOCK® ELECTRONIC **Bug Killers**
The distance or acreage listed for each model indicates the estimated luring area FS2500 uses an incandescent luring bulb, the others are fluorescent.

	SALE
FS2500 70' 18001-113 Reg. 49.99	39.97
FS3000 ½ acre 18033-133 Reg. 64.99	59.77
FS5000 ½ acre 17922-133 Reg. 64.99	78.88
XR1180 1½ acre 18026-113 Reg. 124.99	117.88

FARM SUPPLIES & EQUIP.

5 Gal. Red. Acrylic Latex Barn Paint
Reg. 36.88 / SAVE 5.00
9462-060
31.88

5 Gal. White Acrylic Latex Barn Paint
Reg. 48.88 / SAVE 7.00
9464-060
41.88

SAVE up to 7% off our everyday Low Price

Kelly Nylon Tractor Fronts

*6 Ply all others 4 Ply

Size	Stock No.	F.E.T.	Our Everyday Low Price	SALE
5.00-15	15400-238	.69	30.39	27.99
5.50-16	15401-238	.86	34.79	32.19
6.00-16	15402-238	.97	35.99	33.29
6.00-16	15403-238*	1.04	40.79	37.69
6.50-16	15428-238*	1.19	44.29	40.89
7.50-16	15429-238*	1.51	53.19	49.19
7.50-18	15447-238*	1.75	64.79	59.99
4.00-19	15423-238	.63	31.29	28.99

Prices do not include F.E.T.

Reg. 49.88 / SAVE 7.89 17988-113
12 Volt Battery Fencer 41.99
Hi-line power from a 12 volt battery fencer means hot power even where AC is not available, even in coldest weather. Use any 12 volt battery. Battery not included.

Reg. 65.99 / SAVE 9.02 17981-113
Transistorized Fence Charger 56.97
Solid state-no moving parts - means trouble-free operation.

Reg. 73.99 / SAVE 9.02 17985-113
Module Fencer 64.97
Holds animals better under conditions such as wet fences, weeds and grass. Shocks through wet weeds.

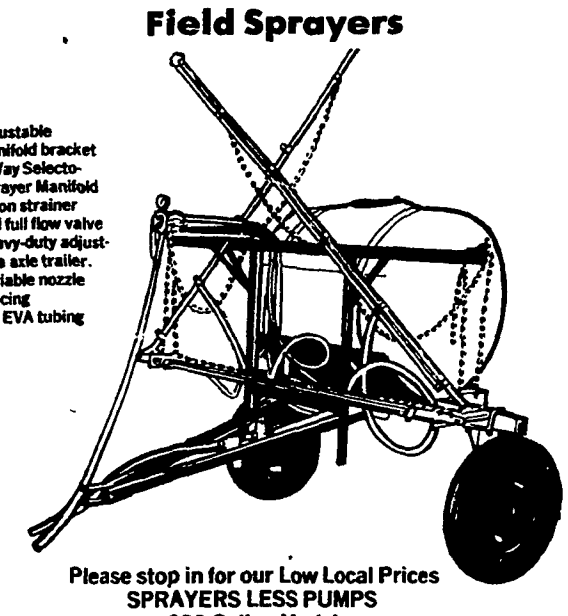
Reg. 75¢ / SAVE 21% 17895-130
Steel Rod Elec. Fence Posts 59¢ each
48" long made of 11/32" steel.

Reg. 9.77 / SAVE 2.00 548-016
Fencing Plier Tool 7.77
10¼" long, stable puller, wire splicer and stretcher, hammer head and cutter.

WAGON GEAR
Rugged all-welded construction, heavy duty spindles, adjustable wheel base, standard tongue, and 5' reach (additional charge for longer reaches). All units come less tires.

	SALE
5 Ton 8030-046 Reg. 419.95	389.95
6 Ton 8039-046 Reg. 449.95	419.95
8 Ton 6045-046 Reg. 499.95	469.95
10 Ton 8059-046 Reg. 589.95	549.95

HEAVY DUTY
Field Sprayers

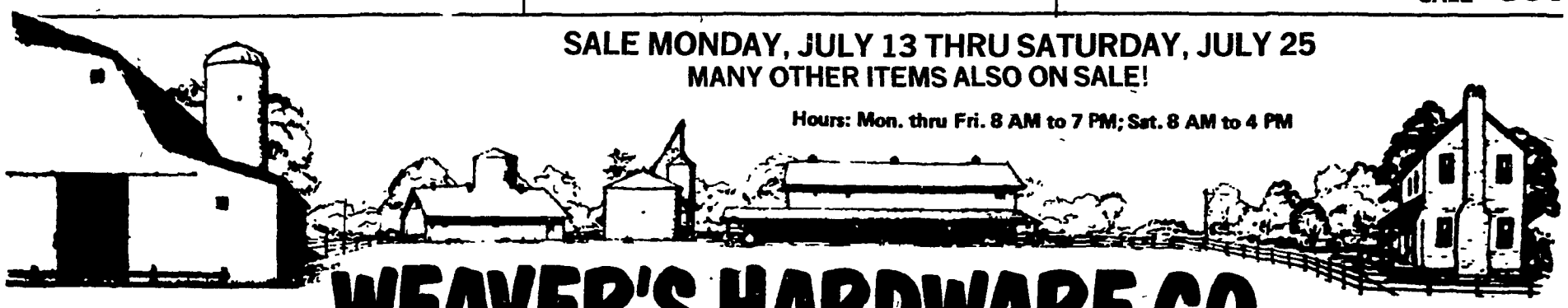


- Adjustable manifold bracket
- 8-Way Selecto-Sprayer Manifold
- Nylon strainer and full flow valve
- Heavy-duty adjustable axle trailer.
- Variable nozzle spacing
- ½" EVA tubing

Please stop in for our Low Local Prices
SPRAYERS LESS PUMPS
300 Gallon Model

This big 8 row, 17 nozzle sprayer will give approximately 28 ft coverage Comes with ½" hose booms (standard EVA tubing), nylon fittings on booms and hoses, and high speed Timken bearings and 15" rims (less tires) The heavy-duty trailer axle has tread row width easily adjustable from 51" to 88". The variable nozzle spacing gives you a 40" row width down to any row width desired plus complete visibility. 20 GPA tips standard, other tips available The short cylinder tanks allow more usable gallonage on side hill work without running dry-result is much increased pump life Quality pressure regulator accurately controls spraying pressures 16511-100

2 ONLY - SET UP & READY - NO PUMP
Reg. 1049.99
SALE $859.95



SALE MONDAY, JULY 13 THRU SATURDAY, JULY 25
MANY OTHER ITEMS ALSO ON SALE!

Hours: Mon. thru Fri. 8 AM to 7 PM; Sat. 8 AM to 4 PM

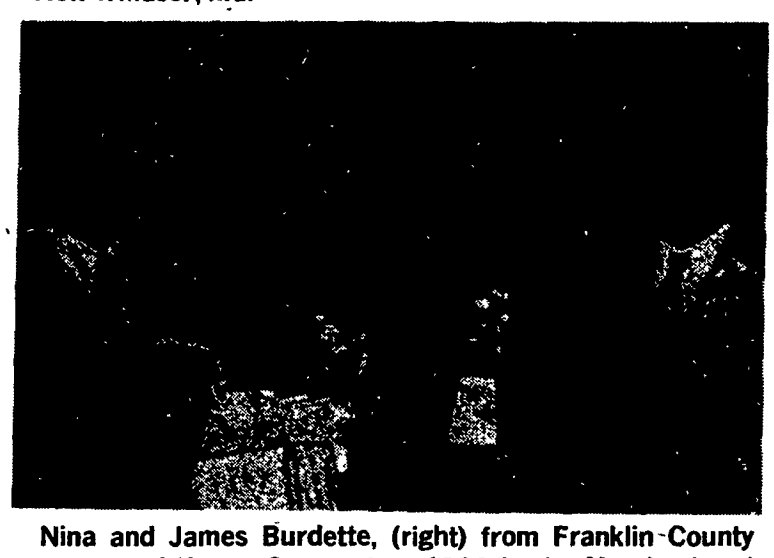
WEAVER'S HARDWARE CO.

DISTRIBUTOR OF CENTRAL TRACTOR FARM & FAMILY CENTER

R.D. 4125 FLEETWOOD, PA. 19522
(on main road from Fleetwood to Topton)

215-944-7486
or 944-9648

The top-three couples in Maryland Cooperative Milk Producer's contest are from left to right: Young Cooperator 1981–Edgar and Frances Reichard, Franklin County; Wayne and Pepper Armacost, Upperco, Md.; Skip and Sue Roach, New Windsor, Md.



Nina and James Burdette, (right) from Franklin County were named Young Cooperators 1981 in the Maryland and Virginia Milk Producers Association, Inc. competition. First runners-up, L. Campbell and Jane Tabb (left) are from Kearneysville, W. Va.

Young Cooperators

(Continued from Page A1)

and Sue Roach from New Windsor placed third.

Although each cooperative's contest varied in procedure they all tested the contestants' knowledge of the dairy industry.

With little time to prepare the participants answered questions that ranged from promotion to politics.

Three judges for each co-op listened and questioned participants after most presentations.

Richard Price, Susan Fridy and Bruce Miller evaluated Inter-State's contestants.

Price is a former director for Southern States Co-op in Maryland. Friday is a lobbyist for the National Milk Producers Federation, and York County's Bruce Miller is a loan officer for Farm Credit Association.

Maryland and Virginia Milk Producers Association, Inc. chose Benjamin Dum, Joseph Scott and Oscar Gustafson as judges.

Dum is a former Inter-State Young Cooperator from 1971. Joseph Scott has been a vo-ag teacher for the past 36 years and Gustafson is currently head of Potomac State College Dairy Science Department in Keyser, W. Va.

MCMP judges were Carl Miller, a Pennsylvania dairy farmer, Donald E. Rough, General Manager for Farm Credit Associations of Frederick and Nancy Smith, wife of a former National Milk Producers' Federation Young Cooperator President.

Potato Late Blight

(Continued from Page A1)

When the York County farmer originally noticed the problem, 55 acres of Superior potatoes were completely defoliated. The fungus then spread to 25 acres of Buckskin potatoes and moved into a field of Katahdins.

As an emergency measure, the state recommended the farmer spray with two applications of registered protectant materials — Difolitan and Manzate 200.

"This treatment seems to have held the blight in check," reassured the spokesman, "but there's always the chance it can spread to new growth."

Also, because of the urgency of the situation, the state has permitted an emergency exemption for the use of the fungicide, Ridomil, which has shown success in suppressing the blight in other states. Ridomil, however, is not registered for use on potatoes in Pennsylvania.

Yesterday a PennDot aircraft flew over the infected area, surveying a five mile radius with infra-red photography to detect how much the blight has spread.

"This method is so sophisticated," explained the spokesman, "the camera can tell us where the disease is 18 to 24 hours before specialists could detect it with the human eye."

The York County farm reporting the infection is surrounded by other tomato and potato growers. The blight also can affect tomato crops, pointed out the PDA spokeman.

"This is the first time the blight has hit this early in the growing season. Generally it occurs in spotty outbreaks later in the season when it doesn't matter," he said.

"This outbreak could drastically reduce the potato crop if the plants are defoliated before the potatoes are developed."

Animal welfarists

(Continued from Page A1)

director, and John Fidler, manager of technical services, sat in to hear what these vegetarian-animal factions had to say.

According to Fidler, the majority of the 22 different participating organizations were vegetarian groups, such as the American Vegetarians, the Jewish Vegetarians, Vegetarian Association of America, plus numerous others. The animal rightests and welfarists were represented by delegates from the Society for Animal Rights, Animal Rights Network, Animal Protection Institute, and Animal Defense League.

Fidler pointed out that, while he was attending the session, there was no formal request for the uniting of forces between the groups. However, he noted, the purpose of the meeting was to form a coalition between the vegetarians, animal rightests and animal welfarists.

In discussing the difference between animal rightests and welfarists, Fidler explained animal rights advocates believe that no animal should be sacrificed for human consumption, whereas the welfarists believe there is a place for animals as a human food source as long as they are treated humanely.

Well-known animal welfarist Michael Fox presented two discussions during the session concerning raising animals in confinement. Fox is a member of the Institute for Study of Animal Problems and is affiliated with the Humane Society.

"Fox's two presentations were not received well by the audience," commented Fidler. "Many people did not agree with his approach to what constitutes the problem. The audience was primarily vegetarians and animal rightests who don't believe in eating meat no matter how it's raised.

"Fox was not received warmly, even though he tried hard to make amends. But he was ineffective in doing that, in my opinion," Fidler observed.

Although the main thrust of the session was vegetarianism and the inhumane use of laboratory animals for cosmetic testing and other studies, and although the turnout was not as large as expected (possibly because of the holiday weekend), Fidler emphasized it cannot be said the sessions were unimportant or ineffective. He noted the factions are planning a second conference sometime this fall, to be held in Atlantic City.

"They may get a bigger group to attend that meeting," Fidler remarked. "We must still view them as a potential threat to the agricultural industry.

"Now, the different organizations are not in agreement on what force of action needs to be taken, and there are no common goals. But this could happen," he warned.

Along with the Pennfield staff, there were others representing the ag industry, including a member of the American Feed Manufacturer's Association and a member of the Council of Agricultural Science and Technology.

"We didn't pretend to be spys or conceal who we represented," Fidler stated. "We were there to observe and made it a point not to try to stir up trouble." He noted the vegetarians and animal groups did not try to conceal their information and did not close any of the meetings to 'outsiders'.

According to Fidler, farmers need to be aware of the potential threat from these groups. Even though they do not represent an organized force now does not say they won't in the future.

He recommended that if there are any practices in the industry that could be thought abusive, it is the farmers' responsibilities to take care of eliminating them. He added it would also be a good idea for farmers to approach legislators and answer the problem of dealing with the animal rights issues by channeling opinions through legislative paths.

"Legislators need to be told the activities of animal welfarists are going to affect the agricultural economy and ultimately the price of food. If things start to come to pass, everyone is going to pay for them," he said.

"Farmers all have a lot at stake and could lose a lot if they're not careful."

Fidler cautioned farmers that these vegetarian and animal groups are made up of informed people who know how to get things done.

"They had effective workshops over the weekend," he said. "One session was in training the people how to use the library. It was said that authors of scientific agriculture research literature are 'shameless when describing what is done to animals, writing about the materials used and the methods employed in detail'."

Fidler said the workshops taught the people how to search out and use this type of literature to their advantage, along with giving them pointers on how to 'crash' a reception and how to talk to influential people by getting around secretaries and going through side doors.

Fidler said his concern for the issues and this potentially threatening force will find him attending the fall session.

Wheat gobblers

(Continued from Page A6)

Fleetwood, reported receipt of 94 truckloads on Wednesday and 38 trucks were waiting in line at 6:30 a.m. on Thursday. Their low test weight was 53 pounds, but much was running in the 56 to 59-pound range.

At Umberger's Mill, Lebanon County, test weights were running a little on the lighter side in the 55-pound category.

As the big machines continued to lumber through the fields, cutting the golden strips next to the rising rows of green, they could be seen stopping from time to time.

The operator was seeking more than a breath of fresh air, too, as he swung open the side door and climbed out of the cab.

Hung over the side of the hot, baking metal of the grain tank, hands reached into the bowels of more than one combine to scoop out a sample of grain.

As the kernels filter through the fingers, like sand in an hour glass, the sum and substance of a season can be seen at a glance.

For some, a sprinking of white kernels show the ravages of scab. Or the weight just doesn't feel to be there due to a rain-delayed harvest. Or that new variety just didn't live up to what had been expected.

And for others, the handful brings forth a smile and for a moment the hot sun, searing temperatures and choking dust are forgotten.

Wheat acreage should be reported to ASCS

LANCASTER — Current 1981 wheat and barley prices indicate that USDA 1981 deficiency payments may be made to producers of these crops, according to county Agricultural Stabilization and Conservation Committees.

To be eligible for payments if they become applicable to the 1981 crop, producers must certify their 1981 wheat and barley acreage at their county ASCS office. The ASC committees encouraged farmers to certify acreage by June 15 at no cost to the producer. Certifications of wheat and barley acreage made after June 15 are subject to a late filing charge of $15 per farm, plus time spent on farm. The final date to certify corn and sorghum acreage is August 3.

Certification of barley, wheat, corn, and sorghum acreage makes producers eligible for deficiency payments if applicable, disaster benefits if needed, and price support loans on these commodities.

Price deficiency payments are payable on barley and wheat when the national average market price received by farmers during the period June through October is lower than the USDA target price. For 1981, the wheat target price for the June-October period is $3.81 per bushel. The June 30 five-day national average market price was $3.61. The 1981 barley target price is $2.60 per bushel. The June 30 five-day national average was $1.91 per bushel.

The Secretary of Agriculture will determine the amount of the deficiency payment by crop, if applicable, after October 31.

Gypsy moth meeting set for Tuesday

LANCASTER — There will be a public meeting to discuss the problems of gypsy moth infestation in southern Lancaster County on Tuesday, July 14, at 7:30 p.m. The meeting will be held at the Refton Fire Hall, Refton.

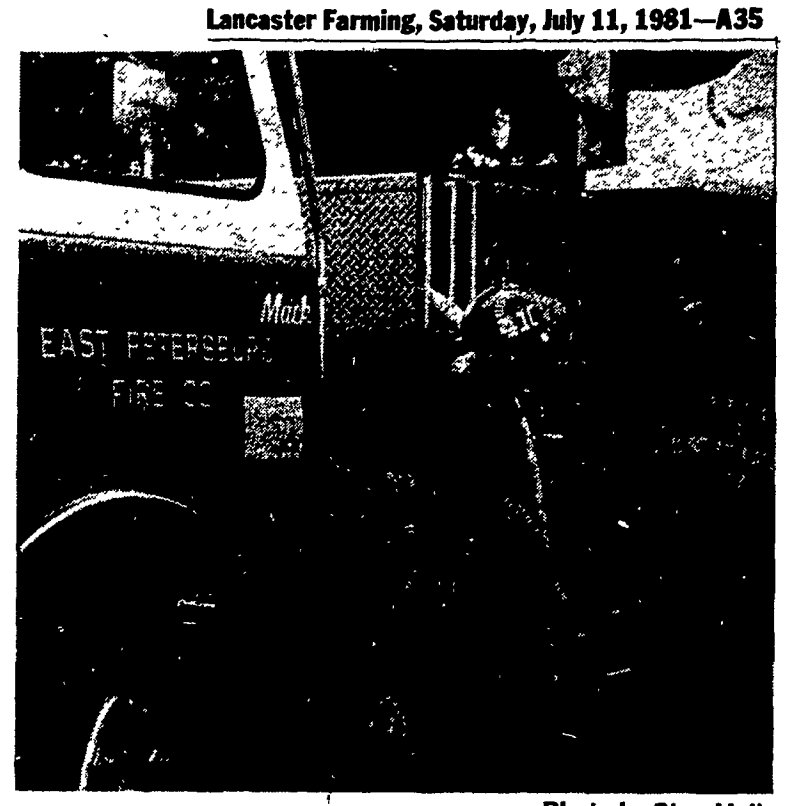
Guest speakers will include: Linda Reekie, assistant county planner of the Lancaster Planning Commission, who serves as the gypsy moth coordinator for Lancaster County; Stanley Gesell, extension entomologist for Penn State; James Nichols, chief of the Division of Forest Pest Management, Department of Environmental Resources.

Following a short presentation from each there will be an open question and answer period.

FIGHT FIRE
WITH COMMON SENSE!

--Photo by Stan Hall

Firemen using aerial ladder continue to pour water on remains of large barn that was gutted by fire Wednesday morning on the Norman Sauder farm near East Petersburg in Lancaster County. The blaze was believed to have been caused by sparks from a tractor being used to haul straw.



--Photo by Stan Hall

Young firemen takes a brief rest from duties at barn fire while others tend pumper used to bring water from East Petersburg.

Fire guts large barn

EAST PETERSBURG — A spark from a tractor being used to haul straw is believed to be the cause of a $100,000 barn fire near East Petersburg, Lancaster County, Wednesday morning.

The blaze, which broke out in the loft area about 7:15 a.m., destroyed the large wood barn on the Norman Sauder farm on Stevens Street about a mile west of East Petersburg. The farm is located near the Hempfield Church of the Brethren.

A load of straw had been taken to the barn and the tractor was backed out about a half hour before the fire was first noticed, according to Sauder.

Losses included the barn, straw, an adjacent tobacco shed and four pieces of equipment being stored in the shed. Approximately 80 pigs and two steers were rescued from the barn by Sauder and his family.

A neighbor, Dudley Rohrer, tried to pull a wagonload of straw from in front of the barn with his pickup truck. But approximately 65 yards from the barn the straw caught fire, derstroying the wagon and damaging the back of the truck and cap.

Approxuimately 100 firemen from 10 companies battled the blaze, inmcluding East Petersburg, Landisville, Silver Springs, Salunga, Neffsville, Ironville, Mastersonville, Mountville, Manheim, and Florin.

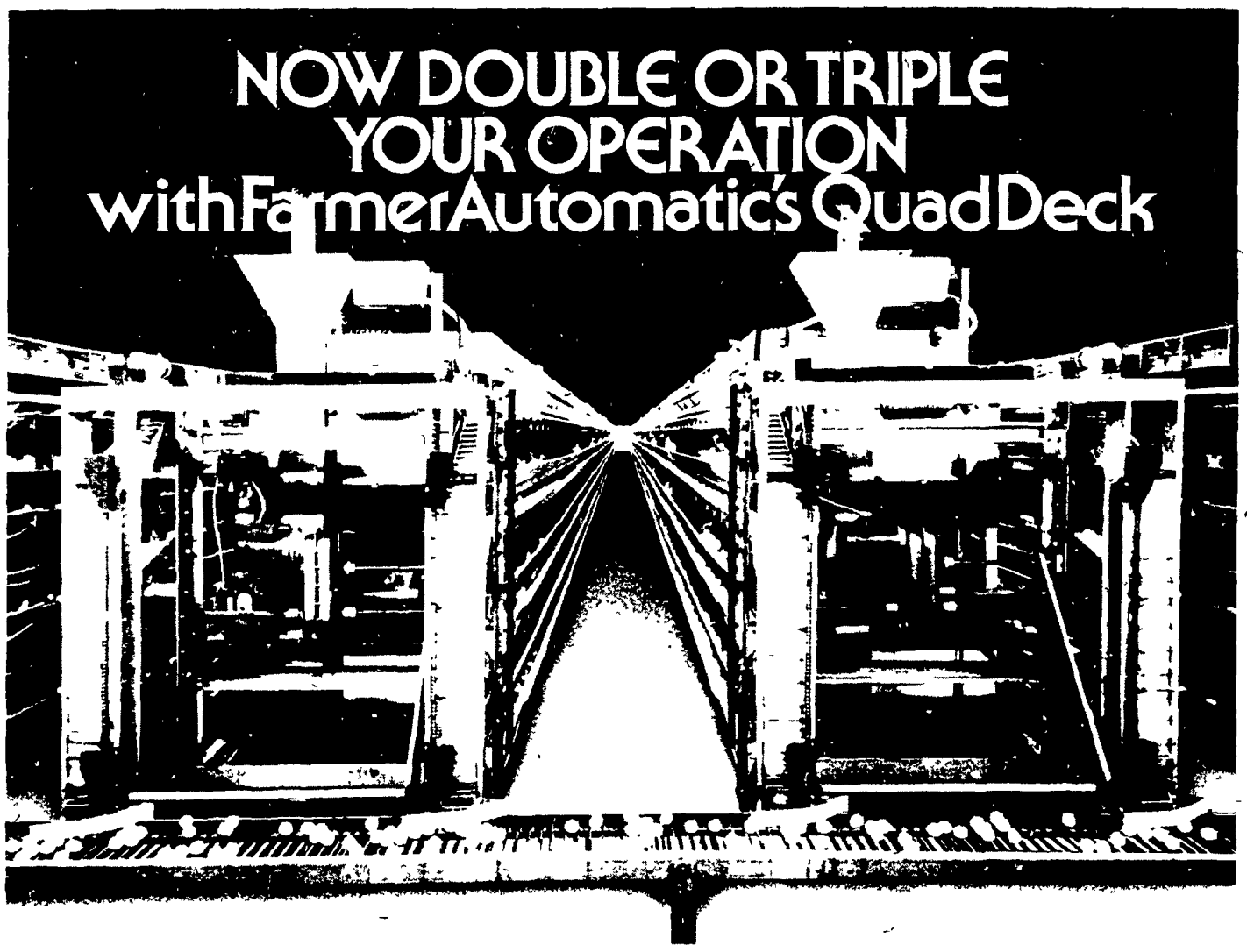
W. Lampeter fair hosts sheep-to-shawl

LAMPETER — The West Lampeter Community Fair announces the inclusion of a Sheep to Shawl contest as part of the program of activities during the 1981 fair. The fair dates for this year are September 24, 25, and 26. The Sheep to Shawl contest will be held on Thursday evening, September 25.

The contest will be made up of 3 competing teams. Each team is comprised of 5 members, one shearer, 3 spinners, and 1 weaver. Prizes of $100, $80, and $60 will be offered as premiums as well as the return of the proceeds to each team from the auction of the completed shawl after the contest.

Interested individuals who would like to form a team or teams already in existence, who would like to obtain an application for entering competition should write or phone: David W. Martin, Contest Coordinator, 1932 Pioneer Road, Lancaster, PA 17602; 717/464-2693.

The contest will be limited to the first 3 teams registering. Entry deadline is September 5.



Increase Production and Profits with Farmer Automatic's Fully Automatic QuadDeck Cage System for Layers and Pullets... *without increasing your building size!*

QuadDeck Cage System Features & Advantages:

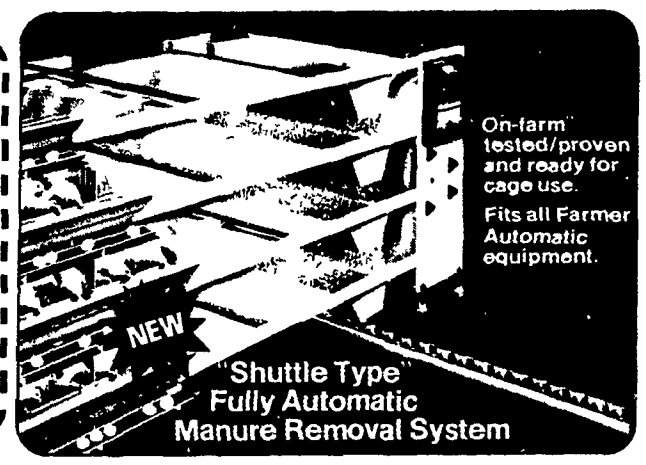
- Automatic feeder
- Automatic egg collection
- Automatic watering system
- Exclusive egg saver
- Double or triple your operation without increasing building size
- Lower cage height
- Easy installation
- No special floor or pit construction
- Energy savings
- Easier ventilation for all seasons
- High bird concentration

Write for full information and FREE brochure or call...

Reynolds and Yellot Co., Inc.
12802 Gores Mill Road
Reisterstown, MD 21136
(301) 833-1840

NAME
ADDRESS
CITY STATE
ZIP PHONE

Farmer Automatic
OF AMERICA, INC.



William K. Moeller
P.O. Box 39, Register, GA 30452
(912) 681-2763

The incredible edible egg™
American Egg Board

PFU's Zemaitis joins Eastern

HARRISBURG — Beginning July 27, Leonard Zemaitis, the current administrative director for the Pennsylvania Farmers' Union headquartered here, will be changing hats and wearing an Eastern Milk Producer's Cooperative cap as he starts his new job as manager of public and member relations at the Co-op's base in Syracuse, N.Y.

In accepting the position offered to him by General Manager Mike Donovan, Zemaitis will be replacing Lisle Dutton. Dutton will be retained on staff, however.

Taking Zemaitis' place at PFU will be Carl Kaufman, former state executive director for the Agricultural Stabilization and Conservation Service.

When Zemaitis publically announced his resignation, he said he is leaving Pennsylvania Farmer's Union "on the best of terms." He recalled with pride the accomplishments the organization has seen during the past three years under his direction.

"During the past three years, PFU has advanced as a viable farm organization. We realized more strength than we knew we had several years ago and are a much more credible organization," he said.

While he was administrative director, membership in PFU grew by 2,300, and now stands at

Leonard Zemaitis

5,300. Zemaitis pointed out the organization now meets the national criteria to charter with the required 5,000 members and sufficient county representation.

He pointed out there are 25 county organizations in the state covering 28 counties. During his time of employment, Zemaitis noted, 5 counties were picked up.

In preparing for their national charter, PFU directors have drawn up a set of bylaws which will be voted on by the delegates at the annual meeting in February.

Zemaitis also pointed out there were two cooperatives formed within PFU in the past three years. One, York County Fuel, has been formed to develop a corn alcohol distillery, but has experienced numerous growing pains and setbacks.

The other co-op, Northern Tier Farmer's Union Milk Producers, was formed in Tioga County to provide an alternative milk market for producers who were dropped by the Polly-O plant in New York last March.

Zemaitis also reviewed the impact PFU had on the recent beef referendum in Pennsylvania and nationwide. He pointed out the organization's concerted effort to hold public meetings to get the farm public informed, resulting in a 46 percent increase in voter registration. The referendum lost in every county in the state.

"Other farm organizations waffled on the issue or were for it, like the Pennsylvania Farmers' Association," recalled Zemaitis. "PFU feels beef doesn't need to be advertised — Americans consume all the beef we produce.

"When you're promoting something, you either want to sell more of it or sell the same amount for more money," he said, noting the threat of too much demand and imports.

Zemaitis will be in New York by the time one of his pet pieces of legislation is discussed in a hearing on the Hill. HB 767 would prohibit block voting if passed.

Another key issue is the milk referendum, which is one piece of state legislation that Zemaitis predicts to fail.

"With the last assessment dropped, farmers will be receiving the same price for their milk over the next two years. They're going to be in an economic bind — I don't believe farmers think they can advertise their way out of that kind of hole," he remarked.

"If they increase the farmer's base price by 13 cents, every farmer will vote for the referendum. But this perpetual promotion, where there is no farmer control, is a mandatory program that will dip into the farmer's pocket."

Zemaitis boasts PFU's impact on legislation when its members get mobilized.

"As I leave PFU, the greatest thing is knowing when our members get a policy in mind, they don't care what the other farm organizations think — they're not looking over their shoulders."

Yocum urges spraying

LANDISVILLE — Blue mold again has a pretty good hold on some of the tobacco fields of Lancaster County.

The infestation is widespread throughout the county, according to John Yocum, superintendent of the Penn State Southeast Research Lab at Landisville.

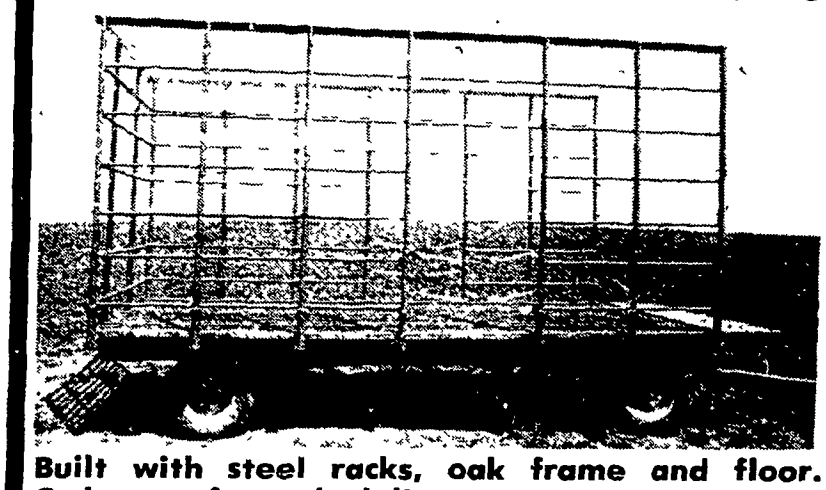
"Anyone who hasn't used Ridomil," Yocum said, "had better spray real quickly."

Farmers who are considering spraying to protect their crop should contact either the County Extension Office or the Research Lab for suggested practices.

The blue mold fungus started to take hold in the county late last week and then spread rapidly due to the rainy weather over the weekend, accompanied by the wet, humid, misty nights.

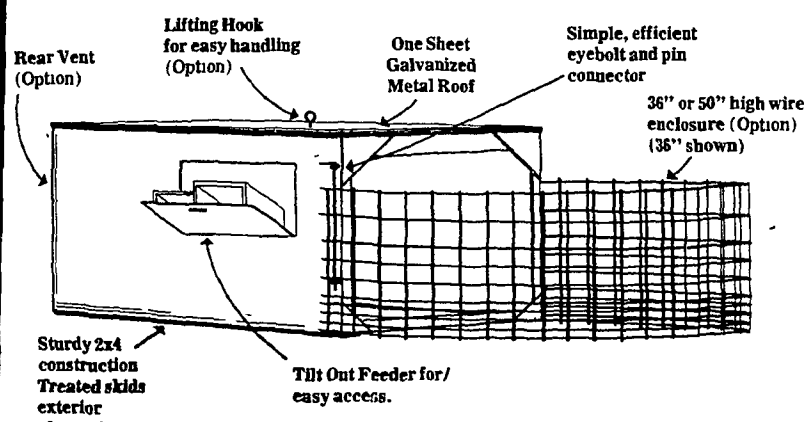
Blue mold has been a serious problem for tobacco growers the past few years. Two years ago it cost growers several million dollars in reduced yields. There are increasing indications that a new strain of the fungus is affecting the local crop – one which develops and spreads at warmer temperatures.

CUSTOM BUILT HAY WAGONS



Built with steel racks, oak frame and floor.
Order now for early delivery.

Compare the Stoltzfus Woodwork Calf Hutch


Rear Vent (Option)
Lifting Hook for easy handling (Option)
One Sheet Galvanized Metal Roof
Simple, efficient eyebolt and pin connector
36" or 50" high wire enclosure (Option) (36" shown)
Sturdy 2x4 construction Treated skids exterior plywood
Tilt Out Feeder for easy access.

ALSO AVAILABLE: TRACK FOR FASTENING CALVES CHAINED TO CEILING OF HUTCH

Dealers: (Calf Hutches Only)

Adams County:
LIPPY & RINEHART SALES
Glen Lippy, Littlestown, Pa.
717-359-5793 or:
John W. Rinehart, Taneytown, MD
301-346-7326

Berks County:
JOE RUTH
RD #4133 Fleetwood, Pa. 19522
215-944-7571

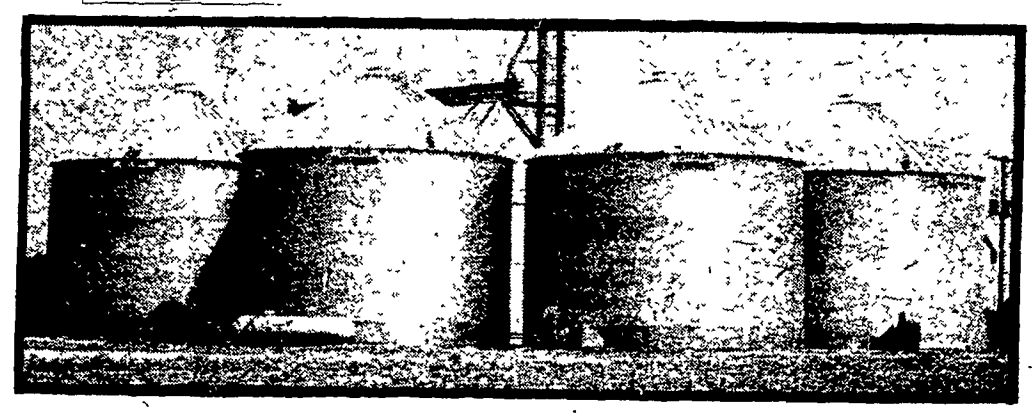
Lebanon County:
UMBERGER'S MILL
Rt. 322, RD#4 Lebanon, Pa.
717-867-5161

Chester County:
ZOOK'S FARM STORE
Honey Brook, Pa.
215-273-2943

MFD. BY: STOLTZFUS WOODWORK
RD 2, Box 2280, Gap, PA 17527
717-442-8972
★ DEALERSHIPS AVAILABLE IN SOME AREAS ★

THE SYSTEMS PEOPLE ► Your Headquarters For Augers, Drying and Grain Equipment

GRAIN SYSTEMS, INC.
FARM BINS



AIRSTREAM Aeration and Drying Equipment

WE STOCK
- GRAIN BINS
- FEED BINS
- PORTABLE AUGERS
- VERTICAL AUGERS
- TRANSPORT AUGERS
- U-TROUGH AUGERS
- FLEX AUGERS
- AUGER FEEDERS
- GRAIN DRYER
- AERATION FANS
- GRAIN SCATTERS
- CHANNEL LOCK FLOOR
- BIN SWEEPS
- PIPE SPOUTING
- MOISTURE TESTER
- MOTORS, BELTS & PULLEYS
- GRAIN CLEANERS
- IN BIN STIRRING SYSTEMS

★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.
Serving The Grain Industry For Over 20 Years
RD 1, Rt. 272 S., Herrville Rd., Willow Street, PA
Phone: 717-464-3321

AM-PM test requires monitor

COLLEGE PARK, Md. — During the past decade, there has been a need to streamline the DHI Testing Program. As dairy herds have become larger, it becomes more difficult on some farms to have milk samples taken at both evening and morning milkings, says University of Maryland dairy professor, J. Lee Majeskie.

DHI supervisors have been able to supplement their income by enrolling herds on the unofficial owner-sampler program. With this program, the dairyman is responsible for weighing milk, obtaining samples and recording the information. There is less cost to the dairyman and less time involved for the DHI supervisor.

Although owner-sampler records provide the same production and management information for a dairyman, the records are unofficial and can be used for only management purposes.

In an attempt to increase the number of official DHI herds tested by a supervisor and reduce cost to the dairyman, the DHI AM-PM program was developed.

This testing program requires a monitoring device for herds enrolled in this official testing program. The electronic device is attached to the vacuum pump or bulk tank to record the milking time, and determines the milking intervals so correct factors may be used to estimate production for the 24-hour period.

An unofficial AM-PM program is available to herds without a monitoring device. Some people are concerned that a considerable amount of production information for genetic evaluation is being lost to herds on the unofficial AM-PM program and have pushed to make it an official program.

However, at the recent national DHI meeting in Fresno, California, the voting delegate body strongly defeated a proposal to make the AM-PM program without a monitoring device an official program.

When a dairyman enrolls his herd in a DHI program, many factors, including costs, are considered. A less costly unofficial program may be satisfactory to a dairyman who has a commercial herd of unregistered cattle and only wants to use the records to help him more effectively manage his herd. Once this decision is made, these records cannot be used for genetic evaluation of males or females.

The loss of genetic information from cows on unofficial programs causes some concern to the A.I. Industry. If considerable information is being lost unofficial records are not being used for sire evaluation, a revision of the present policy could include some of these records in sire proofs.

With the method presently being used, unofficial records could be included without altering the accuracy of the sire proof.

One reason that the dairy cow has improved genetically during the past few decades has been the unbias collection of data by DHI supervisors. If a dairyman wants official records, the DHI, DHIR and DHI AM-PM (with monitor) programs are available.

It is extremely important not to change a tremendously successful DHI program in order to make more data available for genetic evaluation of sires. The additional production information would serve little purpose if the reliability of the information was reduced.

Before the Industry considers accepting records from the unofficial AM-PM program, there must be some very strict and definite guidelines established to give a degree of integrity and authenticity to the records.

First, a scheduled milking time must be recorded with the State DHI Manager or Extension Dairyman in charge of the DHI program and the DHI supervisor.

Secondly, the surprise element must be put back into DHI testing so that the dairyman, would not know when the supervisor would be at the farm.

Thirdly, a refusal to test would automatically eliminte the herd from being tested for that month, and in most cases, two refusals would jeopardize the official status of the DHI records.

The strength of the DHI program would be weakened if the Industry recognizes AM-PM records as official without a monitoring device at the present time. Only when all states are able to enforce the requirements necessary to verify the data from the unofficial AM-PM program should it be considered official.

Until that time, let the AM-PM program without a monitoring device serve the purpose for which it was designed-to help dairymen manage their dairy herds more effectively, conclues Majeskie.

Correction

Jean B. Massey, of Elmer, New Jersey, who wrote the letter in the July 3, 1981 issue of **Lancaster Farming**, page A12, entitled "N.J. has dump problems too" requested a correction be made to the paragraph concerning farming the land.

She pointed out "no root crops can be raised on the treated land for three years. And soybeans are not to be grown on seepage ground according to a representative of the D.E.P."

Collins to head U. of Del. Ag Engineers

NEWARK, Del. — Norman E. Collins has assumed leadership of the University of Delaware's department of agricultural engineering.

A member of the department since 1965, Collins is a specialist in energy conservation. A native Delawarean, he grew up on a farm near Middletown. He holds a B.S. in agriculture from the University of Delaware, an M.S. in agricultural engineering from the University of Maryland, and a Ph.D in civil engineering from the University of Pennsylvania.

Collins is best known in the state for his studies of the energy requirements of poultry production — an ongoing project which involves him as a researcher for the University of Delaware's Agricultural Experiment Station, together with Extension agricultural engineer Ernest Walpole, and members of the Delmarva broiler industry. With Extension agricultural engineer, Tom Williams, he has also studied the energy used in producing crops on local soils.

He is currently working on a pilot project designed to use solar energy as a heat source during the early stages of poultry growout, and is collaborating with another colleague, Kenneth M. Lomax, on a study of energy use in mushroom production.

He was named Young Engineer of the Year in 1979 for the North Atlantic Region of the American Society of Agricultural Engineers, and an Outstanding Educator in 1975.

Collins replaces Ernest N. Scarborough, who has stepped down after 13 years as department head in order to devote more time to teaching.

Fire damages co-op plant

LAUREL, Md. — An early morning fire on Thursday damaged a butter and dried milk manufacturing plant owned by Maryland and Virginia Milk Producers Association, said co-op spokesman Robert Rawlins.

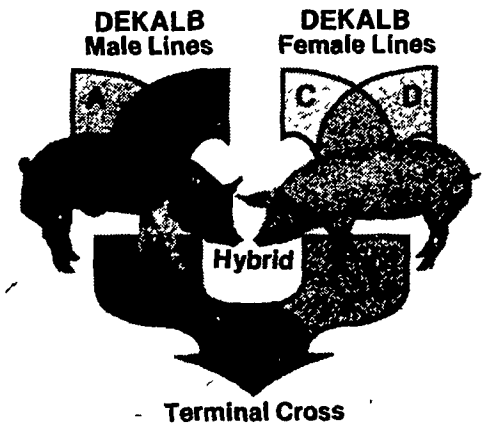
Ten fire companies battled the blaze which was confined to the bag room in one of two dryers as well as the roof at the Laurel plant. The cause of the fire is unknown.

Although necessary repairs may take up to three months, the fire will not drastically hinder plant operations, Rawlins explained.

"The second dryer will be able to handle all the surplus milk."

FARMER BOY AG Is Pleased To Announce The Prize Winners From The Middle Creek Swine Breeders OPEN HOUSE held Friday, June 26

Winner of
DEKALB SPECIFIC CROSS BOAR
Given By Dekalb Swine Breeders, Inc.
JOHN DAVID HOOVER
RD #1, Reinholds, Pa.



Terminal Cross

Winners of LIMITED EDITION HOG INDUSTRY PLATES:
Inscription on Back of Plate Reads...
Pork...Gracing America's Table
This fine porcelain plate has been created by World Wide® Art Studios as a tribute to the Pork Industry. Produced in a limited edition of ten thousand pieces, the eleven color design was kiln fired fusing color with glaze to insure that its beauty will last forever.
Thanks, We Treasure Your Good Will.
Farmer Boy Ag

Larry Yarger, RD #2, Middleburg, Pa.
Erich Schmitt, RD #3, Bernville, Pa.
Alan C. Lutz, 821 Fritztown Rd., Sinking Spring, Pa.
David Petroski, 49 Bradford Dr. Leola, Pa.
Eli Hoover, R.D. #1, Reinholds, Pa.
Robert Sebert, RD #1, Weatherly, Pa.
Brett P. Lutz, 719 Fritztown Rd., Sinking Spring, Pa.
Graig J. Lutz, 713 Fritztown Rd., Sinking Spring, Pa.
Larry Mullen, Sr, RD #1, Bainbridge, Pa.
Peter Borden, RD #2, Hampton, N.J.

AGAIN, OUR SINCERE THANKS TO ALL THAT HELPED MAKE THE OPEN HOUSE A BIG SUCCESS

NOTE: Anyone who was unable to attend the Open House, The Lissco representative plans to be in the area the week of June 13. Contact Farmer Boy Ag for more information

Swine Confinement Systems
FARMER BOY AG. INC.
Best in Design, Price and Experience

457 E. MAIN AVE., MYERSTOWN, PA 17067
½ Mile East of Myerstown

Call 717-866-7565 For An Appointment or Stop By Our Office. Our Trained Staff Will Do Their Best To Assist You With Layout And Design.

National sale breaks million $ mark

BALTIMORE — One-hundred and eight Holsteins from all across the nation sold for $1,250,150 and averaged $11,748, resulting in the highest National Sale to date, said Dennis Remsburg, a spokesman for Remsburg Sales Service.

Although bidding stalled around $11,000, Fisher-Place Baltimore, the top-selling animal finally sold for $70,000 to Jackson Enterprises from Clayton, Ohio. Franklin Place and Phillip Fisher of Wapakoneta, Ohio consigned the 6-month-old Valiant son.

The bull's full-sister, Fisher-Place M Amanda was the fourth-highest seller at $44,000. The heifer was also purchased by Jackson Enterprises.

The sale, which closed out the 96th Annual National Holstein Convention in Baltimore, began on a sad note.

Donald J. Arthur, of Laceyville, Pennsylvania, owner of the 62nd consignment, was killed in a tractor accident two days before the sale. His 4-year-old cow, Braintrim B C Goldie sold first at $29,000 to Ronald Meek of Sherboun, N.Y.

"We felt it would be an honor to sell his (Arthur) consignment first," Remsburg explained.

Nautilus Syndicate from Millerton, N.Y. paid $57,000 for My-Kinda Sensational Nautilus, bred by A. Bruce and Cynthia Whittier of Hadley, Massachusetts. The 6-month-old bull was the second high-selling animal.

Jackson Enterprises also bought the third high-seller, Lovdal Apollo Lola for $50,000. Warren A. Knutsen of Lovdal Farms, Rising Sun, Md. consigned the 3-year-old cow.

Michael Klapper of Tikvah Farm, Ancram, N.Y., paid $40,000 for Winfarm Elevation Soprano, the fifth high-seller, consigned by Robert Yeoman of Dover, Oklahoma.

In addition to Arthur's animal which sold first, three other Pennsylvania consignments brought above average prices.

Plushanski Badger, a Bootmaker son from Plushanski Farms in Kutztown sold for $21,000 to Jackson Enterprises.

Melody-Air Needel Bunny Liz, consigned by Pen-Col Farm, Millville sold for $16,000 to Leo Rabinovitz of Winthrop, Mass.

Shore Holstein Ltd. from Glanworth, Ontario paid $19,000 for Leadfield Petro Queenpin, a 5-month-old heifer consigned by Leadfield Associates, Jamestown.

Fisher-Price Baltimore topped the National Sale last week with a $70,000 purchase price. Jackson Enterprises from Ohio, bought the young bull, shown here with handler Dave Burns.

N.J. receives aquaculture grant

NEW YORK, N.Y. — New Jersey will match a $52,808 U.S. Department of Agriculture grant to develop a freshwater aquaculture marketing improvement program for use as a guide by prospective aquaculturists interested in starting freshwater production of aquaculture products.

The project will determine the market potential for pond-reared products not widely available on the market, but whose production is rising. Rutgers University and Alabama's Auburn University will participate in the project.

New Jersey was one of four states to receive grants totaling $172,044. They were made under the federal-state marketing improvement program which is administered by the USDA's Agricultural Marketing Service.

STRIKE IT RICH!

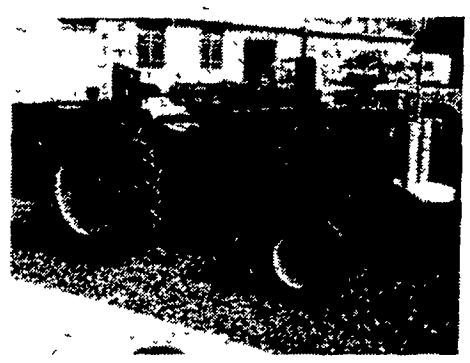
SELL IT WITH A LANCASTER FARMING CLASSIFIED

JOHN DEERE

Evergreen Tractor Co. Inc.

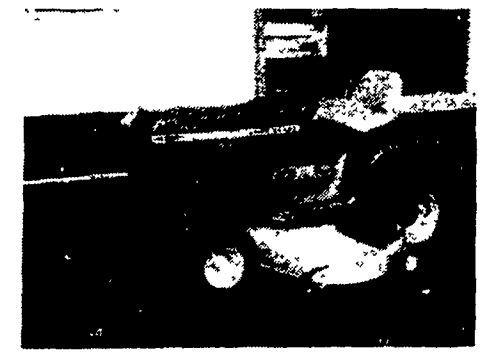
30 EVERGREEN ROAD, LEBANON, PA 17042
PH: 717-272-4641

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE



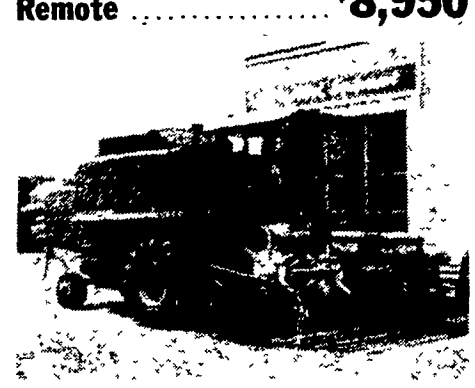
JD 2030 Diesel w/Ind. 540, 1000 PTO, Rubber 85%, Remote Control $7,850

JD 4020 Diesel Power Shift w/ Turbo, Roll-Guard w/ enclosure, Dual Remote $8,950



(2) Used JD 400 Tractors w/60" Mower $3,495

JD 1020 Gas Tractor, Ind. 540 PTO, Tires 80%, Single Remote, three point $4650



JD 6600 Diesel w/Air and 13' Platform $26,500

JD 3300 Diesel w/10' Platform Rotary Screen, shaft Monitor, 1000 hrs.... $19,450

BALERS:

	PRICE
John Deere 24T w/#2 Ejector	$1,475.00
John Deere 14T AS IS	400.00
John Deere 14T AS IS	500.00
John Deere 14T w/Ejector AS IS	450.00
John Deere 24T w/#2 Ejector	1,395.00
New Holland 77 AS IS	75.00
John Deere 24T w/#2 Ejector	1,650.00
AC 444 PTO Baler w/Wagon Hitch & Chute AS IS	775.00
New Holland 66 AS IS	375.00
Ford w/Thrower	1,650.00
John Deere 24T Baler w/Ejector	1,650.00
John Deere 336 w/#30 ejec SOLD	4,350.00

MOWER CONDITIONERS & MOWERS:

	PRICE
New Holland 479	$3,250.00
John Deere #5 Flail Attach.	650.00
Mohawk 7' Cutter	850.00
John Deere 9W Mower w/7' Bar	550.00
Hesston 9' Self-Propelled	1,850.00
Hesston PT7	1,950.00
Hesston Hydro-Swing	4,450.00
New Holland 469 AS SOLD	600.00
New Holland 479	3,250.00

Penn State reviews potato research at field day

PHILLIPSBURG, Pa. — About 250 growers from across the state attended Potato Research Field Day recently at the Penn State Black Moshannon Seed Farm adjacent to the Mid-State Airport. The farm is located in the Black Moshannon State Forest, about 30 miles west of State College.

"Our potato research farm is an excellent example of how industry, state agencies, and Penn State can work together to obtain a common goal," said Samuel H. Smith, professor of plant pathology and newly appointed dean of the college of Agriculture at Penn State.

Times are tough for Pennsylvania potato growers. Back in the 1930s growers planted about 200,000 acres of potatoes.

"In 1981 the seeding is estimated to be around 22,000 acres," says Richard cole, associate professor of horticulture at Penn State. "The Potato Seed Farm has been successful and an outstanding accomplishment, both in time and effort."

Originally planned for three successive five-year development projects, the research farm is years ahead of schedule.

Located on the Allegheny Plateau, the farm is a unique facility for potato research. The 2,000 foot elevation gives a cool growing season. The farm has nearly 100 acres of irrigated potato land ideally suited for research.

"Our five years of effort have yielded 15 years of accomplishments," said David MacKenzie, associate professor of plant pathology and organizer of the field day.

The program featured the various aspects of the research farm divided into 10 separate stations including: land clearing, breeding, irrigation, disease tests, management, crop loss, new varieties, the chip lab and foundation seed.

Participantes in the field day were escorted from station to station in groups of 15 to 20 persons, spending about 10 minutes at each station. The tour took about two and one-half hours.

The objective of the potato program, according to MacKenzie, is to develop replacement varieties for use in pennsylvania and the eastern region.

"Competition for the Eastern growers is from the West and the Northwest where production is increasing," said MacKenzie. "We in the East are working to reverse this trend."

Since Pennsylvania is the leading producer of potato chips in the country, the program focuses on developing round whites for chipping.

The Potato Chip Lab at the Potato Seed Farm allows for evaluation of new varieties for chipping characteristics, French frying, baking, boiling and other characteristics.

MacKenzie noted the success of the potato industry is vital to the state's agriuclture. "There is an isolated area on the research farm where we can grow the elite seed for a modest industry. This area will be used to provide high quality seed in coming years."

Another area on the farm has been designed for a totally new approach to breeding new potato varieties. The method, developed at Kansas State University, was known 10 years ago. A recently approved project may make the use of this new method the real hope for speeding up the quest for new varieites for Pennsylvania.

At the conclusion of the tour, Smith addressed the participants, as his last official duty as Head of Plant Pathology before becoming Dean of the College of Agriculture.

"Although years ahead of schedule, I think that many of us would agree that potato research is still a decade or so behind the needs of the industry. What we have been doing the last five years is running to catch up," Smith noted.

"Potato acreage has decreased by nearly 75 percent over the past 50 years. Today we plant 10,000 acres less than we did a decade ago."

The new dean added that having the markets here in Pennsylvania makes the potential success of the Potato Research Farm vital to the state's economy.

USDA scientists put freeze on bugs

WASHINGTON, D.C. — Scientists of the U.S. Department of Agriculture and North Dakota State University are investigating techniques of freezing and storing cells of insect pests at very cold temperatures.

Anson R. Bertrand, USDA director of science and education, said USDA is providing $86,000 for the cooperative study.

Rare or genetically unique strains of insects are research tools for developing effective and environmentally safe methods for suppressing crop, livestock and household insect pests, he said.

The problem, he said, is that rearing and maintaining laboratory colonies of these unique insects is costly, and many strains are lost each year.

If the cryogenic research is successful, scientists envision establishment of insect germplasm banks similar to those already estalished for plants, seeds and livestock sperm, said Roger A. Leopold, USDA Agricultural Research Service entomologist at the Metabolism and Radiation Research Laboratory in Fargo, N.D.

Leopold has proposed cryogenic storage of insect embryo and germ cells at temperatures approaching minus 195 degrees centigrade.

James D. Brammer of North Dakota State University will investigate methods for freezing and storing cells of insects. Barmmer and his associates in the university's zoology department are investigating methods of isolating embryo cells from the housefly, face fly and screwworm fly, and collecting mature sperm for storage.

After that, Brammer and USDA scientists at the Metabolism and Radiation Research Laboratory will determine whether cryogenic storage affects viability and ability of the embryonic cells or sperm to develop normally when transplanted into eggs.

They also will devise techniques for cell transplantation and fertilization for use in establishing laboratory colonies of insect strains when needed for research.

Cumberland District assumes more erosion control responsibility

CARLISLE — At last month's official meeting of the Cumberland County Conservation District, the directors agreed to accept additional responsibility in the Pennsylvania Department of Environmental Resources' Erosion and Sedimentation Control Program.

The Erosion and Sedimentation Control Program, under the Bureau of Soil and Water Conservation, consists of six levels. These levels involve education, permit plan reviews, complaint handling, problem assesment, and compliance. This new program was developed by the Bureau of Soil and Water Conservation of D.E.R.

In other district business, four county landowners were approved for conservation planning assistance. They included: Marlin Bloser (West Pennsboro Twp.), Donald Jones (Penn Twp.), Sam Miller (North Middleton Twp.), and Maynard Myers (Middlesex Twp.).

District directors discussed roadside erosion problems occurring throughout the county. Gerald Krall, of the county highway maintenance department, explained policies regarding grading roadsides and stockpiling soil.

Barbara Weiss, District manager, reported the District will have two fair exhibits this year: July 20-25 at the Shippensburg Fair and August 10-14 at the Carlisle Fairgrounds.

The District office may now be reached through the Cumberland County Courthouse at 249-1133 Ext. 379, as well as 249-8632. All the district meetings will be held at the new office at 313 S. Hanover St. in Carlisle, on the fourth Tuesday each month.

Livestock producers told "wheat is good buy"

COLUMBIA, Mo. — Wheat prices have dipped low enough to make wheat a good buy for livestock feed, Dick Rudel, University of Missouri-Columbia grain outlook specialist, reported this week.

Including wheat in feed cattle rations is not new to feeders, he said, "but it has been a few years since wheat has been able to compete with corn and milo in beef and swine rations."

Homer Sewell, UMC cattle feeding specialist, said wheat has 2 to 3 percent more protein than corn and is "equal or slightly greater in net energy compared to corn.

"The nutrient content of wheat differs more by variety than does corn. I'd recommend a test for protein to provide better feed formulation," Sewell said.

Kansas researchers estimate that a bushel of wheat in beef rations is worth 115 percent the price of a bushel of corn. In other words, if corn is selling for $3.30 a bushel, wheat would be worth $3.80 a bushel to replace it.

Also, the higher protein content of wheat in comparison to corn will add to the value of wheat in the ration of lightweight feeder cattle where soybean and meal supplements are used, Sewell said. Extra protein in wheat will be of lesser value in high grain finishing rations of older cattle where urea, a lower cost protein supplement, is used.

"I recommend limiting wheat to 50 percent of the grain portion of the ration for feedlot cattle to minimize digestive problems that can occur with larger amounts of wheat," Sewell said.

"Changing from corn to wheat should be gradual. A good system is to replace 20 percent of the corn and then wait 10 to 14 days before replacing the other 20-30 percent of the corn.

"Buffers, such as sodium bicarbonate, may be helpful in starting cattle on wheat rations. Monensin will suppress intake and may decrease overeating problems when cattle are started on wheat rations."

Sewell said research shows coarse rolling or grinding or steam rolling (not steam flaking) are the best ways to process wheat for beef cattle.

SPECIAL SALE

WEDNESDAY, JULY 22

7 p.m.

To be held at the Green Dragon Livestock Barn, Ephrata, PA.

All types of tools, grinders, vises, sanders, stereo systems, clock radios, cookware, jewelry and small appliances.

Free Door Prizes

Walter Risser, Proprietor
717-733-2444

Owner,
BERT ROSE

PUBLIC AUCTION

At Callahan's Farm, 3 miles northwest of Queen Anne (Rt. 404) on Route 309 toward Starr...signs posted from Queen Anne, Md.

SATURDAY, JULY 25, 1981
At 11:00 A.M.
FARM MACHINERY

(2) International 856 Diesel Tractors, Int. H Tractor, (2) Int. M Tractors, set of duals for 856, (2) Int. #550 plows, Int. 12' road disc, JD 14' road disc, spring & spike tooth Harrows, Brillion Culti-Mulcher, 15' crows foot Cultipacker, Int. 4-row cultivators, JD 494 AN Planter, JD #34 Forage Harvester w/2 heads, JD #65 silo blower, JD 45 combine, 16' silo unloader & pipe, JD Flail chopper, JD #3800 Harvester w/twin corn head, Int. #510 Grain Drill 18 tyne, JD 350 Elevator, JD PTO BARREL SPREADER, 3 Hay feed wagons, post hole digger, Case heavy duty Loader, JD rear mounted mower, (3) JD #125 chuck wagons (Grove wagon), (2) scraper blades, (3) Funnel grain wagons, flat wagon, hyd. dump wagon, Rake, S.S. tank for water on wagon, milk dumping station, etc...

TRUCKS:

'64 Ford Grain Dump, '78 Ford F600 grain Dump, '68 Ford F750 Grain Dump, '58 GMC dump, '73 Ford Pickup, '73 GMC 1 ton cattle truck, '66 GMC 4000 CO Cattle Truck 20' metal body, '63 truck tractor, old cattle trailer, '60 Plymouth sedan, old GMC 1 ton truck...

CALLAHAN FARMS, INC.
Queen Anne, Md.
Lunch Served
Harry Rudnick & Sons, Inc.
Phone 301-648-5601

Donald Yost, Atty.
Blakey Yost Bupp & Kilgore
42 East King Street, York, PA 17404
Wm. F.C. Marlow, Jr. Atty.
Marlow & Peddicord
504 Baltimore Ave., Towson, MD 21204

ESTATE AUCTION
VALUABLE INCOME PRODUCING APARTMENT BUILDING

Village of Bryansville, Peach Bottom Township, York Co. Pennsylvania. This highly desirable, 4 apartment, unit is situated on Bryansville Square. An ideal investment property this attractive old landmark could serve as a home with three apartments remaining. There is a large barn on the property that is useful for a garage and storage.

The personal representative will offer for sale on the premises at public auction on

SATURDAY, JULY 25, 1981
At 11:00 A.M. O'Clock

Located on the square, Village of Bryansville, York County, Pennsylvania.

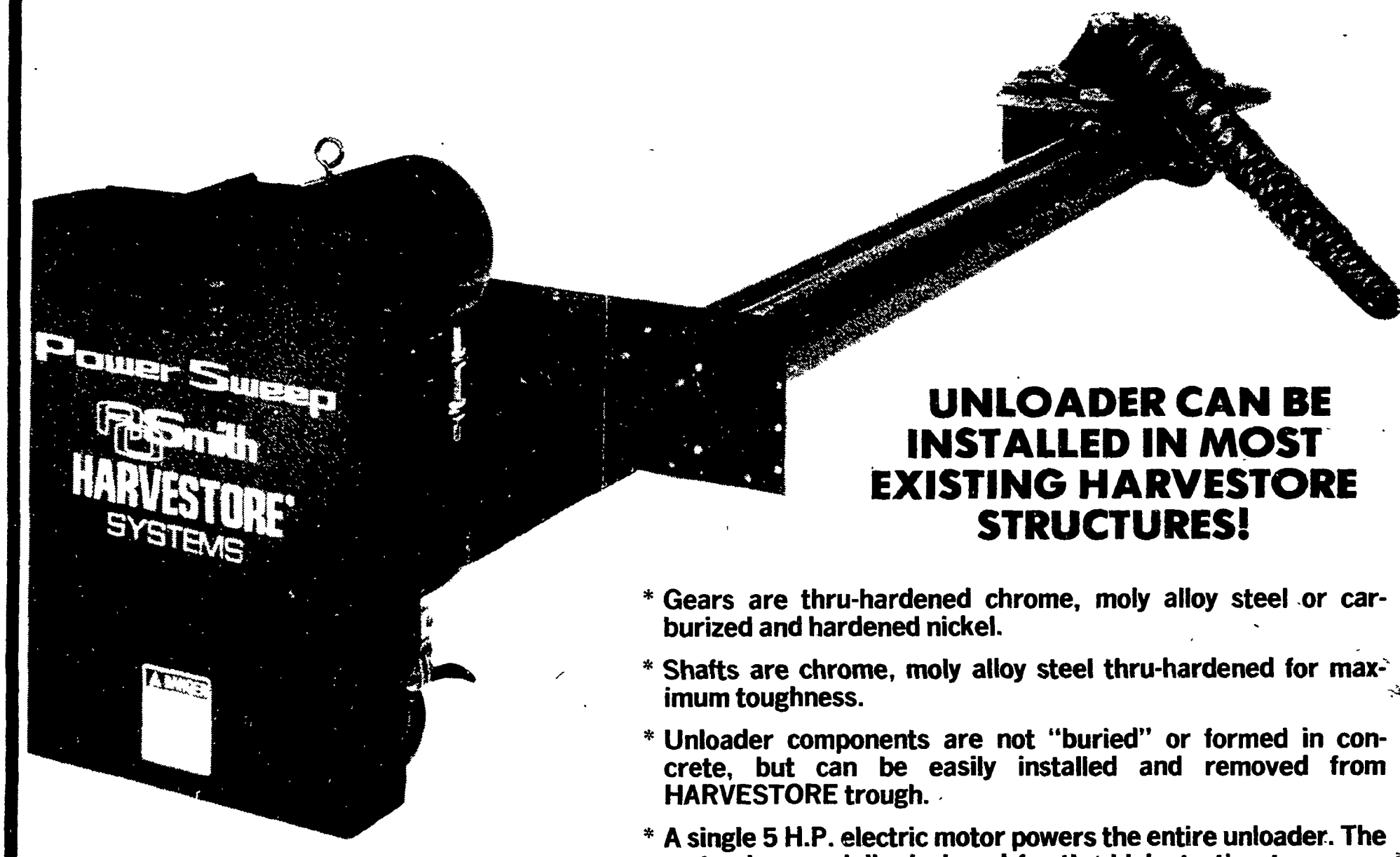
TERMS OF SALE: Cash or certified check deposit in the amount of $3,000.00 will be required of purchaser at time and place of sale.

For further details & legal description and inspection of property, contact auctioneers.

Estate of
CARL W. MILLER Deceased
Fay Miller, Personal Representative
JERVIS S. MARSHALL, Auctioneers
3531 Mt. Zion Road
Upperco, Maryland 21155
301-239-8187

"NEW" POWER SWEEP AUGER UNLOADER

NOW A TOUGH "LIVE-ACTION" BOTTOM UNLOADER DESIGNED TO OPERATE UNDER A FULL HEAD OF HIGH MOISTURE GRAIN!



UNLOADER CAN BE INSTALLED IN MOST EXISTING HARVESTORE STRUCTURES!

* Gears are thru-hardened chrome, moly alloy steel or carburized and hardened nickel.
* Shafts are chrome, moly alloy steel thru-hardened for maximum toughness.
* Unloader components are not "buried" or formed in concrete, but can be easily installed and removed from HARVESTORE trough.
* A single 5 H.P. electric motor powers the entire unloader. The motor is especially designed for the high-starting torque — needed to start the sweep arm under load.
* Two-speed gear reduction drive. A rugged gear reduction unit drives the auger and sweep arm drive system. Low fixed speed is used for hard starting. High fixed speed is used for maximum clean-out delivery.

HARVESTORE® HAS. . . . . AN UNLOADER FOR ALL FEEDS:

- NEW POWER SWEEP AUGER
- GOLIATH
- SPARTAN
- ATLAS
- HERCULES
- SWEEP ARM AUGER

SPECIAL

INTRODUCTORY OFFER WHEN PURCHASED WITH A NEW HARVESTORE HIGH MOISTURE GRAIN UNIT!

I would like more information on the "NEW" POWER SWEEP AUGER UNLOADER. I understand I am under no obligation.

Name _____

Address _____

_____

County _____

State _____ Zip _____

Phone (Area Code) _____

Penn-Jersey HARVESTORE Systems, Inc.
P.O. Box 7
New Holland, PA 17557

7/11

Penn-Jersey HARVESTORE® Systems, Inc.
P.O. BOX7
NEW HOLLAND, PA 17557 PH: 717-354-4051

No mixing headaches with Wayne® Calfnip Milk Replacer.

Wayne Calfnip contains highly-soluble ingredients, formulated to dissolve quickly and completely. Easy mixing with no sediment...and no headaches. Wayne Calfnip contains all-milk protein plus an optimum level of fat for energy... vitamins and an antibiotic to protect the health of your calves. There's no stronger start for your calves than Wayne Calfnip Milk Replacer.

Give your herd the top nutrition that's made Calfnip milk replacer the leader. See us and stock up today.

WAYNE FEEDS

WAYNE ANIMAL HEALTH AIDS

Continental Grain Co.
Chicago, IL 60606

PARTICIPATING DEALERS

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

WALKER CO.
Gap, PA 717-442-4169

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

ANDERSON BROS.
New Park, PA 17352 717-382-4472

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

NOLTS MILL
Witmer, PA 17585 717-393-1369

VAN - MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA 215-926-2121

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272-6781

Farm Business News

Russel C. Albright, left, Farm Credit loan officer in West Chester, receives a service award from J. Howard Settle, executive vice president with Baltimore Banks.

Loan officer gets award

WEST CHESTER — Russel C. Albright, executive loan officer with the Southeast Farm Credit Service in the West Chester Branch Office, has been awarded the Baltimore District's Distinguished Service Award.

The district includes the states of Pennsylvania, Delaware, Maryland, Virginia and West Virginia. The Award was presented by J. Howard Settle, executive vice president with the Baltimore Banks at a luncheon held at the West Chester Golf and Country Club.

Albright, who joined the Bucks County office of Farm Credit in February, 1970, earned a degree in animal husbandry in 1967 from the Delaware Valley College of Science and Agriculture. He transferred to West Chester in the spring of 1978 and resides in Glenmoore. Albright services accounts in northern Chester County.

Nolt bull enters sampling program

PLAIN CITY, OH. — Tri-Town Porter House, a young bull bred by J.Z. Nolt, of Leola, has been acquired by Select Sires, Inc., headquartered at Plain City, Ohio.

Based on his outstanding pedigree, this bull calf has been selected as one of only 110 Holstein bulls from throughout the United States to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling system in 1981.

The dam of this young bull is C Valley Grand Starlite Bea, a Very Good (88) daughter of Roybrook Starlite with two records over 1000 - of fat. Her top record, made at five years, three months of age is 28,576 of milk and 1102 of fat.

This young bull is sired by Wayne-Spring Fond Apollo (MF), one of the elite bulls of the breed today over +2000 Predicted Difference for Milk at 99% Repeatability. He has been progeny tested for the recessive gene for mulefoot. Based on the results of the test, he has a 99.2% probability of being free of this characteristic.

MGS designs custom turkey hauler

DENVER, Pa. — MGS Trailers, a division of MGS Incorporated, R3, Derver, has constructed a custom-made trailer, a 36-foot gooseneck style turkey hauler, for Lowell R. Koch, of Koch's Turkey Farms and Retail Store, R1, Tamaqua.

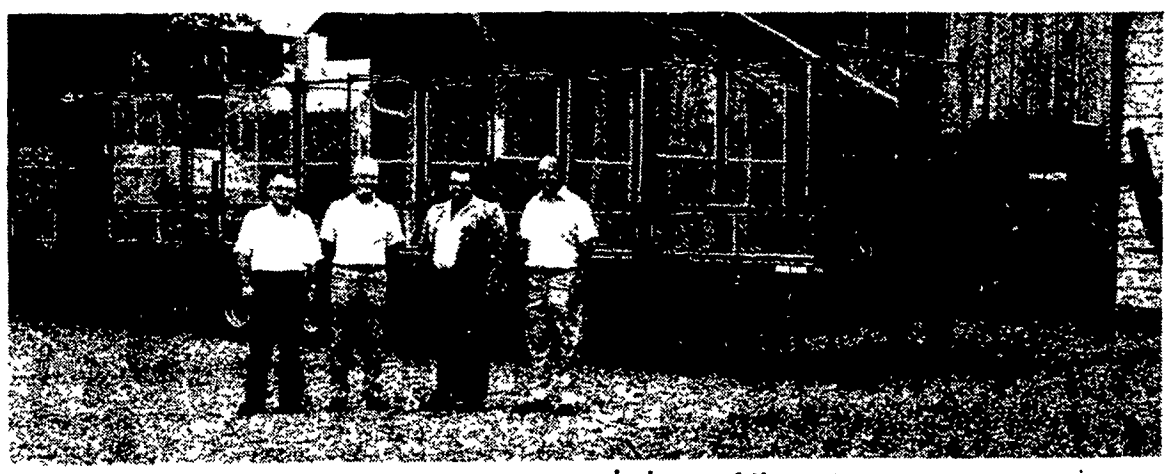
The trailer consists of twelve 4-foot x 6-foot cages with rear and side doors on each cage. It is two cages wide and six cages long.

When it is time to load the turkeys, the rear is lifted by hydraulic jacks; the dual wheel axle assembly moves to the front of the trailer; and the rear end is lowered to the ground. The tailgate is then lowered and used as a ramp for the turkeys to walk up into the cages. As each cage is filled, the door is closed and the next one is used.

When all of the cages are full, the tailgate is raised and latched; the rear is jacked up; and the wheel-axle assembly returns to the rear. The trailer is now ready to be driven away. Upon reaching the slaughter house, the turkeys are removed through the side doors.

Using a trailer like this instead of cramming the birds into regular cages increases the overall yield of grade A turkeys by 30 percent. This is due to the fact that turkeys are very nervous by nature and human handling can cause weight loss along with severe bruising as a result of them trying to keep out of human reach. In addition to better quality birds, the overall cost of handling equipment becomes substantially less for the farmer.

MGS Trailers developed this model with the help of Koch's knowledge of the turkey business. In his operation he will be using several other units like this. Other poultry handlers may obtain more information at MGS Trailers, R3, Denver, Pa. (215-267-7528).



This 36-foot custom turkey hauler, designed and constructed by MGS Trailers, R3, Denver, is intended to provide easier and more efficient transport of the birds. Shown with the trailer, from the left, are Raymond Martin, designer of the trailer; Lowell Koch, of Koch's Turkey Farms, R1, Tamaqua; Richard Miller, commercial and industrial sales manager for MGS; and Roger Ream, trailer production manager at MGS.

Harvestore introduces wet grain unloader

ARLINGTON HEIGHTS, IL. — A new grain unloader specifically designed to handle grain in the 24 to 28 per cent moisture ranges has been introduced by A.O. Smith Harvestore Products, Inc.

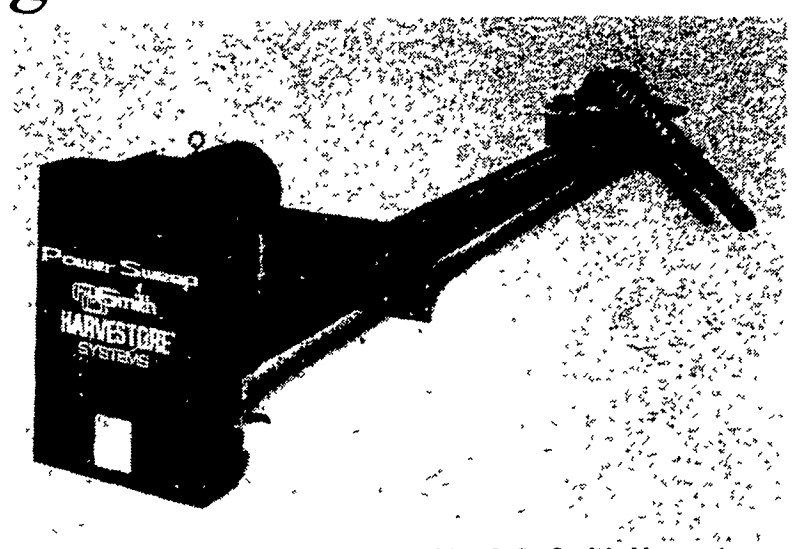
The new unloader features a "live" sweep arm which operates constantly throughout the process of unloading grain from oxygen-limiting structures. Company officials believe that the unit will be especially popular in the northeast, where grain is usually harvested above 25 percent moisture.

The product, designated the model PSA 5420 unloader joins a line-up of equipment including the model 51 sweep arm unloader, recommended for grain in 25 percent and lower moisture ranges, and the Spartan unloader, designed for grain in the 28 to 34 percent moisture range.

The model 5420 unloader features a tapered sweep auger with flight pitch and spacing modified at the outer end for positive removal of grain about the structure's periphery. This design helps to assure uniform draw down of ensiled grain throughout the auger's length. The unloader is available for 20-ft. diameter Harvestore structures.

The unloader's 5 HP motor has a starting torque of 3 to 400 percent for moving the most balky grain.

The sweep auger is advanced by a reciprocating spring loaded rachet system driven by the unloader motor.



New grain unloader, introduced by A.O. Smith Harvestore Products, is designed for grain in the 24 to 28 per cent moisture range and features a powered sweep auger arm.

IH chief addresses energy needs

ORLANDO, Fla. — "The green plant is one of the important answers in the search for viable sources to solve worldwide energy needs," according to Robert J. Potter, International Harvester senior vice president and chief technical officer.

In a keynote address to the American Society of Agricultural Engineers' 1981 Summer Conference here, Potter said, "Considering that well over 300 trillion kilowatt hours of energy annually is captured by land vegetation, the plant represents a major development opportunity harnessing that energy in forms to benefit the world's population."

One of those opportunities, says Potter and other experts in the agricultural industry, is production of energy from biomass, or the waste produced as a result of agricultural production

"According to the U.S. Office of Technology Assessment, in the United States alone, as much as 12 to 17 quadrillion BTUs could be produced from biomass sources by the year 2000," Potter noted. This is roughly equivalent to the energy contained in the oil now imported by the U.S., which equals about 20 percent of the nation's total energy consumption.

"This is a remarkable opportunity, when you consider that if 10 percent of the annually produced one hundred billion tons of cellulose were converted to mechanical or electrical power, an average of 500 watts per year would be available to each human being on earth," Potter said. "The use of biomass is the key to improving our agricultural energy balance."

The IH executive noted that energy self-sufficiency can be achieved by taking advantage of and applying new and existing technologies to agricultural practies. However, he cautioned it must be done in such a manner that American farmers easily can adapt the new technology to current farming methods.

Looking ahead at anticipated changes in agricultural equipment, Potter said, "We will see the day when the status of working farm machinery continuously will be monitored by on-board computer systems. Indeed, high-value produce will be grown in factory farms, in an environment tuned for super-productivity. Technology will allow us to anticipate procedures necessary to avoid failures in agricultural production."

Potter cited the current American development efforts underway to advance agricultural technology.

"The opportunities and challenges before the agricultural community are rapidly expanding. New developments in irrigation practices, photosynthesis enhancement, plant genetics, electronic farm equipment control and alternate energy sources are the birth of a new era of innovation exceeding the one started by Cyrus Hall McCormick," he said.

Potter challenged the engineers and scientists of the ASAE and other professional societies to take the results of their research and development efforts and apply them to immediate and sure solutions in the quest for "More Production - Less Consumption," the theme of the 1981 ASAE meeting.

"Today's equipment and agricultural practices have made the American farmer the undisputed leader in world agricultural production," Potter concluded. "The tremendous increase in productivity is the result of the wise application of basic research, smart engineering and new technologies. We must continue this process to improve and accelerate the ability of agriculture to feed the world and help man prosper on this planet. We must harvest a new era in agriculture."

Penn State gets tobacco grant

LANDISVILLE — R.J. Reynolds Tobacco Company has presented the Pennsylvania State University with a grant of $8,700 for tobacco production research.

The money will be used to develop improved Pennsylvania tobacco varieties and to study the effects of animal manure as a fertilizer material on the quality of tobacco.

A.R. Mitchem, Agricultural Research Coordinator for Reynolds Tobacco, presented the check to John Yocum, superintendent of the Southeastern Field Research Laboratory at Landisville.

Since 1979, R.J. Reynolds Tobacco grants to Penn State have totaled $22,350. From 1962 to 1981, tobacco production research grants to universities by Reynolds Tobacco totaled $2,467,474.

Manager named in York

YORK — The Boards of Directors of the Farm Credit Associations of York have announced the appointment of Robert E. Vinson as General Manager.

Prior to joining the York Associations, Vinson had served as Associate Manager, Credit and Operations, for the Farmville (Virginia) Farm Credit Associations.

Born in Portsmouth, Va., and raised in Arkansas, he received his Bachelor's Degree in Business Administration from the University of Arkansas. Following graduation, Vinson was employed by Perdue, Inc., then joined the Waverly/Southside (Virginia) Farm Credit Associations as Assistant Manager in 1976. He joined the Farmville Associations in 1979.

Robert E. Vinson

Vinson is married to the former Cindy Bryant of Murfreesboro, N.C., and they have two children, Betsy and Bryan. They will live in York.

If you have fat cattle or need feeders...

THINK NEW HOLLAND

BEEF SALES

MONDAY — 1:30 P.M.
THURSDAY - 11:00 A.M.
Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves - 4:30 Thurs.

NEW HOLLAND SALES STABLES, INC.
Phone: 717-354-4341
Daily Market Report - Phone: 717-354-7288
Abe Diffenbach, Manager
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608

Law changes could aid pesticide development

WASHINGTON, D.C. — A top spokesman for the agricultural chemicals industry recently called for changes in the data protection laws to help meet increasing demands for the development of safer and more effective pesticides.

"If continued research and development of pesticide products is to be assured, a registrant's proprietary right in the date he has submitted must be protected by a system which prohibits the use of data by competitors for a reasonable period of time following submission of the data to EPA," said Jack D. Early, President of the National Agricultural Chemicals Association, during oversight hearings before the House Agriculture Subcommittee on Department Operations, Research and Foreign Agriculture.

Specifically, Early proposed the Federal Insecticide, Fungicide and Rodenticide Act be amended to allow pesticide producers an "exclusive use period of 15 years" for data they have submitted to EPA after September 30, 1978 to either support an application for a new active ingredient or to amend a previously registered pesticide for a new use.

In addition, the NACA executive proposed amendments to the Act that would require registrants to "jointly develop and pay an appropriate share" of the cost for producing defensive data for EPA, and would confine disclosure of research and test data to a "public reading room" at EPA's headquarters.

Early noted the existing system provides for 10 years of exclusive data use, plus five additional years of data compensation during which time a registrant can be forced to sell access to his data. Data compensation under NACA's proposal, he said, would be gradually phased out for data submitted to EPA to support registrations before September 30, 1978, and all defensive data would receive 15 years of "shared" exclusive use from date of submission to EPA.

Early pointed out new pesticides are delayed from entering the market for about 8 years under the current law and cost producers an average of $20 to $25 million to bring a product through the registration process. Under such circumstances, he added, the lack of adequate proprietary right assurances "destroys or seriously impairs" a producer's ability to recover research and development costs and to make a profit.

Early said the proposed 15-year data exclusivity amendment would serve as a sufficient period "to encourage producers to continue investing high-risk capital and expensive research and development resources needed to discover, produce and market more useful chemicals."

In addition, he said the NACA proposal would have no impact on health and safety issues, but would help improve EPA's ability to keep track of registration data and solve its administrative problems in this area.

NACA is a non-profit, Washington-based trade association whose 115 members make or formulate virtually all the crop protection chemicals used in the United States and a large percentage used abroad.

ABS acquires Md. bull

DeForest, Wis. — A young Holstein bull, Kinglea Seward, bred by John L. King, Jr., Church Hill, Md., has been selected by American Breeders Service to enter their Progeny Testing Program.

He has been moved to that company's facilities at DeForest, Wisc., where he will join approximately 135 other bulls being tested this year. During testing, Kinglea Seward will be mated to 700 cows in herds associated with ABS in their testing program, from all across the United States.

After a four-year wait, during which his progeny will be evaluated, a decision will be made as to whether or not he enters into regular semen production.

Kinglea Seward is the result of a mating between Glendell Arlinda Chief, +$230, +1,993M and +59BF and Killdee Elevation Sue.

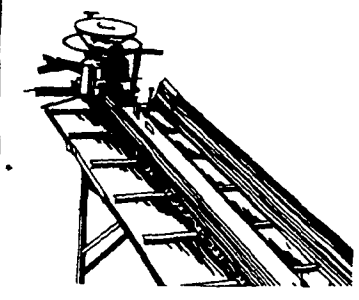
His dam has production records to 24,700 lbs. of milk, with a Cow Index of +1,377M. She is classified VG-85 and is sired by Round Oak Rag Apple Elevation.

HEDLUND MARTIN INC.

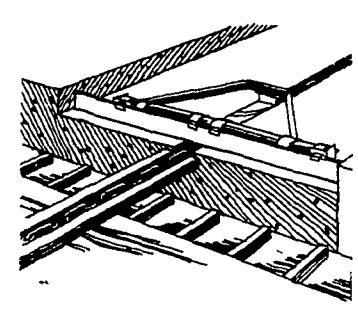
It's the combination of experience and equipment to solve your manure handling "problems"

THE RIGHT COMBINATION
841 Kutztown Rd., Myerstown, PA
717-933-4151

1 IN THE BARN



GUTTER CLEANER:
From the custom delivery chute, to the welded reverse corners...from the big 18-inch steel fabricated corner wheels to the most reliable power unit in the industry, it's Hedlund throughout. Fits any barn layout.



FREE-STALL CLEANER
Dependable, thorough automatic cleaning! The big high-carbon steel scraper blade is curved to keep manure rolling ahead of the scraper. The recessed chain keeps the blade to the floor and is out of the way of cattle. And more! Ask us for details.

WE BUILD FOR THE DAIRY INDUSTRY

Pennfield honors 3 salesmen

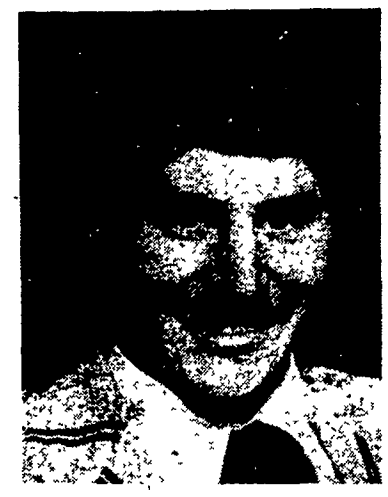
LANCASTER — Pennfield Feeds, a division of Pennfield Corporation, honored three members of the Feed Marketing Division at a recent annual meeting.

J. Dennis Myers, 362 Newport Road, Ronks, was named as the winner for the highest percentage increase in poultry feed sales. Myers also received the award for the greatest number of poultry feed tons sold.

Richard N. Poole, 2956 Taneytown Road, Westminster, Md., was the winner of the Livestock Salesman of the Year Award for the greatest increase in total feed tonnage. He also received the Golden Milk Can Award for the greatest increase in dairy feed tonnage.

John F. McFadden, 21 Meadow Lane, Lancaster, received the award for the greatest increase in swine feed tonnage.

Pennfield Feeds sold one-half million tons of dairy, poultry, and livestock feeds in Pennsylvania, Maryland, Delaware, and New Jersey. The agri-products company manufactures and sells nearly 100 types of feed and is active in all phases of egg and poultry production, processing, and marketing.



J. Dennis Myers

Richard N. Poole

John F. McFadden

Seed company pays $5,775 settlement

GRANT PARK, Ill. — Michael-Leonard, Inc., a Grant Park, Ill., seed company, has paid $5,755 to settle a case involving shipments of seed alleged to be in violation of the Federal Seed Act.

The case was settled in an agreement between the company and officials of the U.S. Department of Agriculture's Agricultural Marketing Service. The company neither admitted nor denied the charges.

Thomas H. Porter, an AMS official, said the case involved a total of 15 shipments of seed made from December 1976 through November 1978. The shipments included lawn seed and Kentucky bluegrass, parsnip, lettuce, tall fescue, and squash seed. Shipments were made into Arkansas, Florida, Virginia, Maryland, Minnesota, Pennsylvania, Nebraska, and Texas.

Alleged violations, while not the same for all shipments, were: false labeling of the rate of occurrence of noxious-weed seeds, date of test, percentages of pure seed, and inert matter. Other alleged violations were failure to indicate on the label the presence of noxious-weed seeds, failure to test within five months before shipping, to properly label below standard seed, and to keep required records.

The Federal Seed Act is a truth-in-labeling law designed to protect farmers and consumers who buy seed. AMS administers the act with the help of state seed agencies.

Seed regulatory officials in Florida, Minnesota, Nebraska, Oklahoma, Pennsylvania, and Virginia cooperated with the Agricultural Marketing Service in making the investigations.

Agency hires merchandising director

TOWSON, Md. — A recent addition to the staff of the Advertising and Promotion Agency is Jim Whelan, formerly an account executive for WCAO radio, in Baltimore.

Jim's title is merchandising director and his job will include helping to extend the national programs of the United Dairy Industry Association and implementing local promotions.

He will also be working with agency mall exhibits and with county promotional committees as well as being active in the areas of "REAL" Seal promotion and foodservice.

Jim is a 1978 graduate of Towson State University, with a bachelor's degree in mass communications.

BEAT THE SUMMER HEAT...

SPRINKLER COOLING SYSTEM

(Not Fogger)

FOR HOGS

THE PROBLEM

When the temperature goes up, one of the first ways your body reacts is by breaking out in perspiration. That's nature's way of cooling off.

It's different with hogs. High temperatures cause them a great deal of stress because they can't sweat. When under this stress due to heat, hogs will lose their appetite, weight gains drop, there is poor feed conversion, conception rate is reduced and pens become a mess. All of this adds up to lost profits.

THE SOLUTION:

When the temperature is above 72° F even ventilation can't cure the stress that results. But a sprinkler cooling system can help your hogs where nature fell short, giving them a chance to cool off. It sprays them with coarse water droplets to reduce their body temperature. The idea is simple, but extremely effective.

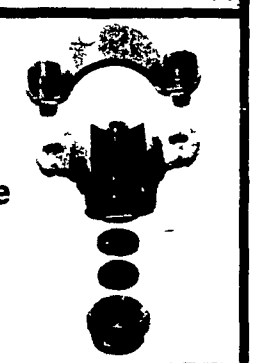
THE SYSTEM:

The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F. Throughout this "on" period the control functions to permit sprinkling to occur for a preset time period each hour. (2 minutes/hour is recommended for best results.) When the barn temperature drops below 72° F the cycle is automatically interrupted.

Control Panel

The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen. Each nozzel covers a 5-6 foot diameter area which usually means one nozzle per pen. The nozzle assures a coarse droplet spray pattern which is important for maximum cooling. A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity.

Nozzle



THE PROOF:

	Control Hogs not sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per ½ hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1 37	1.62	1 62	1.72
Average daily feed consumption per hog	5 84	6 77	6 72	6.67
Lbs feed per lb grain per day	4 38	4 18	4 16	3 89
Lbs feed save/hog	0	22	22	49
Days earlier to market	0	1	11	15

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results:

* These figures are calculated on hogs from 100 lbs. up to 200 'bs

Swine Confinement Systems

FARMER BOY AG. INC.

Best in Design, Price and Experience

457 E. MAIN AVE., MYERSTOWN, PA 17067

½ Mile East of Myerstown

Call 717-866-7565 For An Appointment or Stop By Our Office. Our Trained Staff Will Do Their Best To Assist You With Layout And Design.

No More Flies!

Attract & Kill 'Em with new

Fly Stik

- No insecticides
- 47% more effective than fly ribbons

Only $1.95

DANIEL'S FARM STORE

Animal Health Supplies & Livestock Equipment
Located between Leola & Talmage along Rt. 772
RD 1 Leola, PA 17540
717-656-6982

OVER ONE HALF CENTURY OF SALES & SERVICE

TERRE HILL SILO CO., INC.
TERRE HILL, PA 17581

- ★ TRI RIB CONCRETE STAVE SILOS
- ★ PATZ FEED & MANURE EQUIPMENT
- ★ SERVICE FROM A WELL STOCKED PARTS DEPT.
- ★ FIBERGLASS SILO PARTS & CALF HUTCHES
- ★ EXPERT SILO REPAIRS

FOR FAST EFFICIENT SERVICE CALL
TERRE HILL 215-445-6736

CUSTOMER COMMENT:
You may expect a check for the billing amount by separate letter in the next few days. Thank you for handling my account promptly and thoroughly. We are looking forward to the installation of the 10 ton Fiberdome Bin.

Checker™ Gilts

The all important other half

Half your income potential comes from the gilts you farrow. That's why Checker™ Gilts are bred to lower your feed costs and at the same time increase your pork production. They're bred to farrow big litters of fast gaining market hogs.

Each Checker Gilt is raised under one of the industry's most comprehensive health programs.

Kleen Leen health measures include

- Raising all Checker Gilts in isolation to prevent outside contamination.
- Slaughter checking all production herds at least three times a year.
- Vaccinating every production herd for Leptospirosis and Erysipelas, and validating them Brucellosis free.
- Checker Gilts are delivered to you in a clean, sanitized truck.

Kleen Leen's unequaled health program

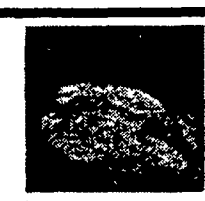
Every effort is made to insure the good health of the Kleen Leen breeding stock arriving on your farm. Here are some of the steps Kleen Leen takes:

- Artificial insemination is used to introduce new bloodlines into the Kleen Leen program.
- Production herds are kept as isolated as possible to prevent contamination from outside sources.
- Each production herd undergoes pre and post slaughter examination at least three times a year.
- The breeding stock you receive arrives on your farm in a clean, sanitized truck.

The Kleen Leen Health Warranty

"All Kleen Leen stock is delivered free of Lice, Swine Dysentery, Infectious Atrophic Rhinitis and Mycoplasma Pneumonia."

Inside a Kleen Leen hog



Lungs show no evidence of mycoplasma pneumonia, or parasite damage

Turbinates in the nose filter air properly helping to prevent secondary lung infections

Liver and intestinal tract show no indication of excessive parasite damage

Some comments from hog producers who bought Checker Gilts

Richard Roeth and son Jeff
Troy, Ohio

Richard Roeth was running about 80 sows. He sold out, cleaned up and repopulated with Kleen Leen . . 2 groups of 25 and 1 group of 30, plus 4 Blackline Boars. Since then he has bought nothing but Kleen Leen boars and gilts Richard says, "I feel that health, genetic improvement and the availability of gilts and boars through the Purina Dealer are the best reasons to buy Kleen Leen."

Ron DeBruin
Leighton, Iowa

"I had good length in my hogs at home but wanted to increase my quality of meat type hogs faster So I bought Kleen Leen boars and gilts for that reason. (Kleen Leen) animals showed good bone and muscle structure on delivery, and have continued to develop well."

Glenn DeVries
Gowrie, Iowa

". . . when Landrace became available, I bought 14 of them to breed with my Checker™ Boars. Talk about performance! We farrowed 145 live and healthy pigs from those 14 gilts. I'm one happy pork producer who is sold on Kleen Leen and the Purina feeding program. Let me say thank you for making such a breeding program available. I recommend Kleen Leen to everyone."

FEED PURINA - For Better Profits And Better Pigs

I Would Like More Info On:
☐ Fattening Program ☐ Farrow to 50 Program
☐ KLEENLEEN Breeding Stock

Mail to: PURINA
Box 366 S
Lititz, PA 17543

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
PHONE _____

HESS MILLS
PHONE: 717-442-4183
717-768-3301
PARADISE, PA 17562

HIGH BROS.
PHONE: 717-354-0301
GORDONVILLE, PA 17529

K & K FEED, INC.
PHONE: 717-866-2324
23 N. PARK ST. RICHLAND, PA. 17087

UMBERGER'S MILL
PHONE: 717-867-5161
FONTANA, PA 17042

KEYSTONE MILLS
John B. Kurtz
PHONE. 717-354-4616 717-738-1088
RD3, EPHRATA, PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE: 717-665-2186
2 NEW CHARLOTTE ST , MANHEIM, PA 17545

WEST WILLOW FARMERS ASSN., INC.
PHONE: 717-464-3386
WEST WILLOW, PA 17583

LANDIS SUPPLY
Ira B. Landis
PHONE: 717-665-3248
BOX 276, RD3
MANHEIM, PA 17545

M. G. HENNINGER & SON, INC.
PHONE: 717-362-3333.
BERRYSBURG, PA 17005

SOUTHERN DIVISION
West Willow Farmers Assoc., Inc.
PHONE: 717-529-2113
RTE. 472 AT UNION, PA
RD 1, OXFORD, PA 19363

Anthony's Feed Mill
PHONE: 215-488-6211
STRAUSSTOWN, PA. 19559

FAWN MILLS
PHONE: 717-382-4805
FAWN GROVE, PA 17321
PHONE: 717-637-1123
HANOVER, PA. 17331

Suggested Readings

Federal milk marketing orders

NEW YORK, N.Y. — The U.S. Department of Agriculture has just updated "The Federal Milk Marketing Order Program," a booklet that explains milk marketing orders.

"This booklet describes how federal milk marketing orders were developed, their evolution under changing marketing conditions, their current scope and operation, and a look at where the future may take the marketing orders," said Herbert L. Forest, dairy official with USDA's Agricultural Marketing Services.

"The 43-page booklet is an in-depth review of this important and complex program for orderly milk marketing," he said.

Currently, there are 48 milk marketing orders that regulate the prices farmers receive for 75 percent of the milk used for fluid purposes. One of the 48 orders was implemented since the booklet went to press. Presently, USDA is studying proposals for one more order and for the merger of six orders into two.

"In recent decades, the number or orders has decreased from more than 80 to the current number, while the percentage of dairy farmers marketing milk under marketing orders has increased," said Forest.

"Federal milk marketing orders set minimum prices that regulated handlers must pay dairy farmers for their milk," he said. "The orders do not set the prices consumers pay for dairy products at retail outlets."

Free copies of "The Federal Milk Marketing Order Program," MB-27, may be obtained from: Dairy Division, rm. 2758-S, AMS, USDA, Washington, D.C. 20250.

Order 4 August milk price at $15.37

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine today announced a Class I milk price of $15.37 per hundredweight for August, 1981. This price is down two cents from the July price but is 91 cents above the August, 1980 price.

Order No. 4 prices are announced for milk testing 3.5 percent butterfat, f.o.b. plants located within 55 miles of Philadelphia, PA and also within 75 miles from the nearer of Washington, DC or Baltimore, MD. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Mr. Shine announced a Class II milk price of $12.50 per hundredweight for June, 1981 and a butterfat differential of 17.0 cents for the month. The Class II milk price is down one cent from the previous month while the butterfat differential increased by one-tenth of a cent.

These class prices are based on the June 1981 Minnesota-Wisconsin manufacturing milk price of $12.59 per hundredweight adjusted to a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for June was $1.4750 per pound and the nonfat dry milk price was $.9355 per pound, f.o.b. plants in the Chicago area.

Cattle showing booklet available

HOUSTON, Tex. — How would I go about choosing a show heifer or steer? How much should I pay for it? How would I build the facilities to house it?

These questions and more are answered in the 1981 edition of "The Young Cattleman" booklet, produced by the American-International Charolais Association.

For the beginner or experienced showman, this informative pamphlet offers tips on selecting, care, feeding, grooming, and showing productive and efficient Charolais and Charolais-cross steers and heifers.

The new version of "The Young Cattleman" has an expanded carcass section which emphasizes cutability and retail yield, which is preferred in the marketplace. It also provides a more detailed discussion of feed components and nutrition.

Skills and training are emphasized, as well as the preparation of the animal for showing. And the booklet is well-illustrated.

This booklet is offered free in quantities of one to five. It is also free, in quantities of 30 to 35, for use in the classroom or by 4-H clubs and the Future Farmers of America. Other orders in excess of five are 40 cents each.

To order copies of "The Young Cattleman", or to learn more about it, contact the American-International Charolais Association, 1610 Old Spanish Trail, Houston, Tx., 77054.

Housing Resource Notebook

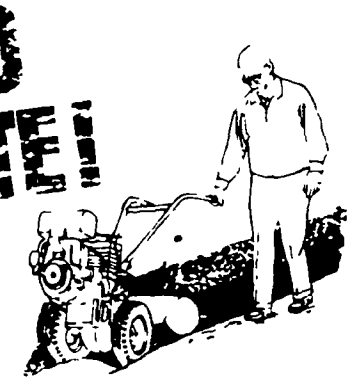
YORK — A house is usually the biggest investment that most families make. It's always been a difficult decision to choose the right house for your family's needs. Today, with prices out of sight and mortgages at levels unimagined just a few years ago, that decision is more complicated than ever.

Where do you go to get sound, unbiased information on selecting a home and maintaining a home? According to A. Joan Lamberson, Extension home economist, York, the York County Cooperative Extension Service office has a wealth of resources, some available to you free or at low cost, others available as resources you can use by visiting the county office.

Each county office in Pennsylvania has a Housing Resource Notebook, a four inch thick looseleaf, crammed with 50 publications on space planning, owner-built housing, renovating an old house, landscaping, zoning regulations and more. Solar, underground, townhouse, duplex, apartment, mobile home or traditional family dwelling—wherever you live or plan to live—the resources in the Housing Resources Notebook can help you.

Call or visit your county Extension Office at 112 Pleasant Acres Road, York, PA, 17402.

ACCEPT NO SUBSTITUTE!



There is only one TROY-BILT® Roto Tiller & Power Composter !

- Over 400,000 sold by mail!
- Outsells all competition by a wide margin!
- 49 years hand-assembled experience!
- Now we offer **FREE** Demonstrations,Immediate Delivery!
- Trade-ins welcome,Financing arranged
- Remember: We want your good will!
- Factory Authorized Sales and Service

Best Prices Of The Year Now In Effect, Same as Direct Factory Prices

Hollinger's FARM MARKET, INC

TWO CONVENIENT LOCATIONS:

1755 W. Main St.
Ephrata, PA 17522
Located on Route 322
Phone (717) 738-1131

222 E. Main St.
Campbelltown, PA 17010
Phone (717) 838-6021

DOUBLE BENCH LAWN SWING

Redwood or Outdoor Wood, Wholesale and Retail

COMPLETE LINE OF REDWOOD LAWN FURNITURE

- GLIDER
- PICNIC TABLE
- LAWN CHAIR & TABLE
- PORCH SWINGS
- DOUBLE BENCH LAWN SWING

JONAS S. EBERSOL
1½ MILES NORTH OF BIRD-IN-HAND ON
2687 Stumptown Road
Box 461, Bird-in-Hand, PA 17505

EAR CORN

Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity too large or too small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
717-665-4785
JAMES E. NOLL GRAIN

CALF HUTCHES

SOLID T & G PINE OR SPRUCE CALF HUTCHES With

- Full 4'x8'x4' High
- Break-apart Construction For Easy Moving/Storage
- Shaped Heavy Plywood Roof
- Non Lead Painted

$110

Options Include

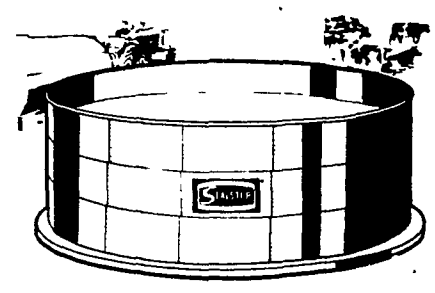
- Feeder With Hay Holder
- Front Fence/Gate
- External Access Slide

Wood Mill Corp.
New Holland, PA 17557
717-354-4919

SEALSTOR

PLANNING LIQUID MANURE STORAGE?

We Will Custom Design Your System to Meet your Needs



Grain and Forage Structures Available For Immediate Erection

Please Clip & Mail Coupon to:
PENN DUTCH FARM SYSTEMS, INC. LF 7/11
1730 Highway 72 North, Lebanon, Pa. 17042
I am interested in:
☐ High Moisture Corn Storage
☐ Haylage or Corn Silage Storage
☐ Liquid Manure Storage
☐ Replacing my old or broken bottom unloader with the Laidig
☐ Please add my name to your mailing list

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (include area code) _____
NO. OF BEEF _____ DAIRY _____ HOGS _____

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

LOCAL CLASSIFIED ADVERTISING RATES
16c per word
2.00 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2.00	4.80
13	2.08	4.99
14	2.24	5.38
15	2.40	5.76
16	2.56	6.14
17	2.72	6.53
18	2.88	6.91
19	3.04	7.30
20	3.20	7.68

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming): 50 cents additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount.

Deadline: Thursday morning at 9 of each week's publication.

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

The following categories are available for your classified advertising

- ☐ Farm Equipment
- ☐ Silos & Unloaders
- ☐ Buildings & Supplies
- ☐ Grain Equipment
- ☐ Dairy Equipment
- ☐ Livestock Equipment & Supplies
- ☐ Cattle
- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
- ☐ Poultry & Supplies
- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
- ☐ Fruits & Vegetables
- ☐ Nursery
- ☐ Lawn & Garden
- ☐ Services Offered
- ☐ Custom Work
- ☐ Help Wanted
- ☐ Situations Wanted
- ☐ Business Opportunity
- ☐ Trucks & Trailers
- ☐ Autos
- ☐ Recreational Vehicles
- ☐ Notice
- ☐ Lost
- ☐ Found
- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Real Estate

FARM EQUIPMENT

77 MF 750 hydrostatic transmission combine with 16' head with new Hart Carter floating cutterbar 26,500, JD 3010 diesel new motor and new tires $4500 609-935-7594

Gleaner 1979 MKS-2 combine with 15' grain head, combined 20 acres oats total. Quit grain farming. No interest or payments till Sept. 1, full warranty. $48,000. 412-837-8310 days or 412-423-2791 evenings.

FARM EQUIPMENT

For Sale- AC 170, IH 10 drill 717-438-3115.

For Sale - 880 Oliver diesel, good condition 3 galvanized Martin cupola ventilators. 717-866-7565

Chisholm Ryder snap bean harvester on IH hydro 70 & 666 tractors, hyd. drive, reconditioned and painted, 609-769-3183

FARM EQUIPMENT

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

NH 402 crimper; NH 404 crusher; NI 751 & 752 crusher; Mc 7D rotary scythe (new knives); Zimmeran 32' elevator; McD #9 ensilage cutter 717-687-6553; eves. & weekends 717-687-8021

For Sale - Tobacco rails, orders taken now for June & July delivery. Rails out of pine or hemlock. Write for prices - Enos S. King, Box 128, Rebersburg, Pa. 16872 Centre Co.

For Sale - Bale thrower wagons, steel or wooden sides with 6 or 8 ton gears, also Zimmerman elevator in 28, 32, 36 & 40' lengths, plywood feed bins. Will deliver and install, Stoltzfus Woodwork, Rd 2, Gap, PA 17527, 1 mile north of Gap along 897, 717-442-8972.

JD 4020 side console; JD 70 WF; 20' Amco transport wing disc, 22" blade. 717-786-2534

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013.

MF 880 4x16 plow, gauge wheel, hillside hitch, coulters, coverboards, plow 300 Acres $2400. Perry Co. 717-444-3447

Int. 915 combine, hydro with 400 hrs. 863 int. 6-row corn head, done 300 acres corn, exc. cond., $33,000. 215-869-9265 after 5 P.M. or 869-2952 anytime.

FARM EQUIPMENT

Air Conditioned Cab Year-A-Round cab, series QT1 model 214, 2 yr. old, $1500. 201-449-6140

14' Brilliant cultipacker with transport wheels, Stump Acres, York Co. 717-792-3216

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

Ford Industrial engines, 4 cyl., gas, 172 cu. in., used for NAA to 600 & 700 tractors, wood chippers, etc., perfect condition, $550 ea. Middlesex Co., NJ. 201-249-3090 days or 201-873-3769 eves.

For Sale - Custom Built double chain wooden conveyors and tapered board feeders. Also hay rack wagons, and flat bed wagons with sides and calf hutches. Samuel K. Stoltzfus, 550 Beechdale Road, Bird-in-Hand Rd1, Pa. 17505

Wanted - Oliver 77 or 88 in use or for parts. Also wanted flatbed semi trailer in good shape, must be able to pass inspection. Hagerstown, MD 301-739-8035

1971 IH 3514 diesel, completely overhauled, new rear tires, 90 day 50/50 guarantee $7995. Tunis Bros. Co., Kennett Square, PA 215-444-5480

FARM EQUIPMENT

For Sale - Fox silage blower on steel with pulley and pipes. 2 Brock grain bins 1700 bu. new never set up. John B. Stoltzfus, Kirkwood, Pa. Box 267 on Hill Road, Lancaster County, Pa. 17536

For Sale
Farmall Cub w/hyd., cultivators, dirt plow, snow plow, new rubber.
Farmall Super C fast hitch cultivators, loader, & wheel weights, good rubber
Farmall Super C, cultivators, wheel weight, good rubber
Farmall BN wheel weights cultivators, real good rubber.
717-687-6553
eves. & weekends
717-687-8021

For Sale - New bale thrower wagon boxes 8x8x16. Robert Reed 717-937-4192

For Sale - 440 ft. used ¼ inch stainless steel cable, $135; 75 ft. new $45. Ezra J. Kanagy, Star Rt. Box 38, Belleville, Pa. 17004, Mifflin Co. 717-483-6943

For Sale - JD 70 diesel tractor with 3 pt. lift, good condition. 215-267-6780 Lanc. Co.

For Sale - Little Giant 36' elevator with 220 electric motor and PTO, 3 metal grain wagons w/running gears, 4"x20' Mayrath grain auger, 3x14 Case plow, IH manure spreader, ground drive 301-239-7944 after 6 p.m.

WOODWORKING - METALWORKING MACHINERY POWER TOOL CATALOG 50 cents. WILKE MACHINERY, Dept. LF., 1519 Mt. Rose., York, Penna. 17403

For Sale - Int. 315 combine, 12 ft. grain head, very good condition, Montgomery County. 215-754-7637

NH Skid loader, 4 cyl. Wisc. L-445, lights, detachable piece for buckets, extra filters, excellent condition, Also hauling trailer, 717-874-3275

Hesston Stack Hand #10, very good condition. Priced to sell. 717-529-2540

For Sale - Oliver self propelled combine, model 33, 10' cut, pick up belt and straw spreader, good soybean machine, exc. condition; also, Case model 550 haybine. Phone 717-435-0283. Lycoming Co.

MF Model 300 combine with 13' grain head and 3 row narrow corn head, excellent condition, $9495, 717-943-2304.

1971 IH TD7 w/6 way blade, 1971 125 IH loader, reasonably priced 215-434-7004

Wanted - Headblocks for Farquahar sawmill in workable or repairable condition, also wanted 8"x50' flat belt, will pay good money for nice items. Call or write Brian Bixler, Rd 1, New Bloomfield, PA 17068. 717-567-3470 Perry Co. No Sunday Calls

IH 1370 13' disc harrow, 20" discs, rubber tires, used very little, only on race track $1000. 1200 gal. water wagon, rubber tires $400, 1000 gal. water wagon, rubber tires, dual wheels, $250. Call 9-5 215-933-0826 ask for Art.

W.D. Allis Chalmers 45 kit. Front end loader. Excellent condition. $1,200 00 1 301-885-5379

FARM EQUIPMENT

Farmhand hyd. dump wagons, 5000 lb. capacity. 609-769-3183

FARM EQUIPMENT

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw-in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

SALE

SAVE HUNDREDS TODAY

$ JULY SALE $

CHECK OUR HUGE LOT OF USED TRACTORS, COMBINES, & EQUIPMENT BEFORE YOU BUY ANYWHERE ELSE. WE MUST MAKE ROOM FOR NEW INVENTORY, THEREFORE, WE ARE FORCED TO CUT DEALS HUNDREDS OF DOLLARS!

TRACTORS
AC 7040 D w/cab
AC 7030 D w/cab
AC 7000 D w/cab
AC 190XT D w/cab
AC 185 D
AC D17 G
AC WD45 G
AC WD G
AC WC G
MF 1100 D
MF 1080 D
MF 180 D w/loader
MF 180 D
MF 235
MF 50
Ford 3000 G
Ford 800
Ford 601 w/sickle bar
Ford 9N w/mower
Ford 8N
(2) JD 60
JD B
White 250 D, like new!!
Oliver 500 D
Oliver 55 D
Farmall 400
Farmall 460 D
Case 630 w/loader
(3) Case 300
Case DV
Satoh Elk 550 w/lo hrs.

COMBINES
Gleaner K w/grain & corn heads
Gleaner AII w/13' grain & 2-row corn heads
Gleaner CII w/13' grain & 438 corn heads
JD 55 Corn Special w/cab, 12' grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads

AVCO NEW IDEA

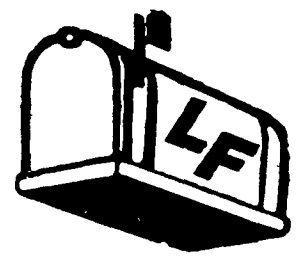
Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
OR Rts. 309 & 100, New Tripoli, PA (215) 767-7611

HAY EQUIPMENT
NH 1469 Self-prop. 9' Haybine
Hesston 110 Self- Prop. Haybine
AC 904 9' Mower Conditioner
Meyers 8' Mower Conditioner
(2) McCormick Conditioner
NI Hay Conditioner
IH Hay Conditioner
McCormick #2 Hay Coditioner
AC 303 Baler
NH 273 Baler & Thrower
NH 68 Baler
NH 277 Baler & Thrower
NH 273 Baler
NH 479 Haybine
(3) NH 461 Haybine
NH 469 Haybine
MF 81 Haybine
NH 880 Harvester w/2-row corn & pick up heads.
(2) AC 720 Harvester w/2-row corn & pick up heads.
IH 1-row Harvester w/pick up
Gehl Harvester w/1-row pick up
JD 38 Harvester 30" rows w/pick up & 2-row corn heads.
(5) NH 717 Harvester w/1-row corn & pick up heads.
NH 717 Harvester w/1- row corn & pick up heads. EXCELLENT!!
JD #6 Chopper w/both heads
NH 616 Chopper w/both heads
IH 16FH Chopper w/both heads

SPERRY NEW HOLLAND

Lobachsville, Oley, PA
(215) 987-6221, 987-6257

HANDY CLASSIFIED AD ORDER BLANK



IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue Classify under _____.

I enclose _____

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions on last page of classified ads.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 16¢ Per Word, $2.00 Minimum Charge

For ads running 3 or more consecutive times with no change, deduct 20% discount.

1	2	3	4
5	6	7	8
9	10	11	12-$2.00
13 - $2.08	14 - $2.24	15 - $2.40	16 - $2.56
17 - $2.72	18 - $2.88	19 - $3.04	20 - $3.20
21 - $3.36	22 - $3.52	23 - $3.68	24 - $3.84
25 - $4.00	26 - $4.16	27 - $4.32	28 - $4.48
29 - $4.64	30 - $4.80	31 - $4.96	32 - $5.12
33 - $5.28	34 - $5.44	35 - $5.60	36 - $5.76
37 - $5.92	38 - $6.08	39 - $6.24	40 - $6.40

FARM EQUIPMENT

Person who bought 2 feed bins from Donald Kreider Elizabethtown, PA please contact at 717-367-5784 (lost your name and phone)

1973 MF 300 combine, diesel with 2 row corn head, straw chopper, cab & heat, excellent condition, kept inside. Call 201-735-4142

Int. 1100 mower, Jonathan Fisher, Spring Hill Rd., Box 215 Rd 1, Kirkwood, PA

For Sale - JD 555 crawler loader, 1976 model w/rops, equipped for backhoe or ripper, new track, 2180 hrs., excellent condition, $27,500. 717-532-6237 5-9; Shippensburg, PA

1 Lundell model 230 chopper; 1 Case model 550 hay conditioner. 215-857-5587 after 5 p.m.

Case 1175; 970, CA; 870; 430 w/loader; 2 930's; 1030, 730; 1370 CA; 1070 CA; 470, Long 900. 301-582-1927

Minneapolis Moline GV1 with turbo charger, 23.1 rear tires, hydraulics, $3800, good cond., can put belt pulley on it. 717-298-2543

Cat-D-6 Hydraulic Dozer 8U5916 $7500.00, AC 11B Hydraulic Dozer $7500.00 Komatsu D-60 1972 Loader $9500.00. John Deere 540A 1973 $9500.00, 1972 Franklin 130B Skidder $9500.00 Timberjack CJ5 Diesel $5500.00 Cat D-4 Winch Hydraulic Blade $4500.00 Others, 1965=B61 Mack Tri Axle 20 Log Bunks, Prentice Loader, PS # 13,500.00 1966 White Log Bunks, John Deere Loader, PS. Air Brakes $5000.00 Trade, Finance 814- 793-2829. Curry Supply Martinsburg, Penna

For Sale - Dodge 220 diesel truck with John Blue fertilizer and wet lime spreader, also NH haybine 495, 12' like new, 717-788-2865

Owatonna 310 skid steer, like new, excellent for small work. Mifflin Co. 717-483-6756

For Sale - Int 340 3 pt., good condition, $2150. 201-879-6465.

For Sale - JD 3010 Diesel, narrow front, fair condition. 717-532-7054

2 bale wagons and 3 elevators, 717-358-3129

Allis Chalmers tractor, 1954, model G, $1500. After 6 p.m. 215-588-1505

For Sale - IH Vibra shank field cultivator, 19' folding wings, 717-758-1739

Simplicity tractor, 20 hp. front end loader, rear PTO, 3 pt. hitch turf tires, 717-225-5873

JD 4400 combine, diesel, air, monitor, 4 row corn head, very clean, 215-252-7091

MF 410 combine, 12' head, excellent condition, 717-354-5092

For Sale - Potato bins, 1 14' Dahlman on Gehl wagon, 1 16' McConnel on Int. truck, 215-593-5004

Int. 55W wire tie baler, rebuilt twister. 201-782-5722 evenings.

4 cyl. Wisconsin engine model VF4, electric start, new battery with hyd attachment. 215-286-0295

JD 7720 combine, 16' grain platform, 6-30 corn head, straw chopper, 600 hrs., 301-778-5255 eves.

For Sale - to settle estate JD baler #346 with ejector, NH haybine #488 Both in excellent condition. Priced to sell quick. 717-993-2511 717-246-1972 ask for Lee or Dave.

For Sale - L225 Kubota diesel tractor, 24 h.p. 80 hrs., 3 pt. lift, 2 speed PTO, mint condition. 717-966-0231.

199 Oliver diesel power unit for parts. $550. 201-254-2020.

FARM EQUIPMENT

For Sale - Allis Chalmers HD12G track loader with 3 yd. bucket, $18,500. Nat'l Bank of Wyalusing, Pa. 717-746-1214.

For Sale - 11½' Glenco field cultivator with 12' buster bar. JD 15A flail chopper. JD 8 forage chopper with new knives JD 2-row wide corn head. Lancaster Co. 717-665-7434

Asplundh tree chipper, 12" cutter head, powered with 6 cyl. Ford, $4500

Vermeer stump grinder, 36" cutter, Wisconsin powered and hyd. control, $3500.

VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, Pa.
18936
Phone: 215-699-3533

1979 Holder Forestry 4 WD tractor, Cultitrac A55F, less than 300 hrs. Igland double-drum winches, stacking blade, other accessories, like new condition, 814-647-5392

For Sale - 1970 Bolens tractor, model 1000, 10 hp. w/hyd. lift and mower, good condition, if interested call Barbara 717-665-5927

For Sale- 1080 MF tractor, NI 3 beater manure spreader, like new. 717-328-2458.

For Sale- One Patz used Liquid-Vator, used . 2 years. Good condition. Call 814-355-5941 or 355-4231.

For Sale- 2 Big Dutchman floor broiler size feeders and one gross gal. jug chick founts. 717-689-9617.

For Sale- Bulk feed bins - 13, 20 & 24 ton. 717-689-9617.

For Sale- Fox 3310 harvester 3 row 30" corn head, 6' hay pickup, elec. controls, exc. condition. 215-932-8999.

FARM EQUIPMENT

Will trade backhoe for farm tractor. Busch, 717-845-7808 or 717-755-9344

For Sale- 3 in 1 machine. 350 JD diesel crawler loader with backhoe and blade Call Arkport 607-295-7333.

For Sale- 20 KW 3 phase Gen. set 3-53 Detroit, 15 KW 3 phase Gen. sets 2-71 G.M. power units, used & rebuilt G.M. 2-71, 3-71, 4-71, 6-71, 6V71, 8V71 also 6V53 Detroit truck engine. Multihoe loader, backhoe 3.53 Detroit, $3500. 717-523-1974, Lewisburg, Pa.

For Rent- 3000 gal. Van Dale liquid manure spreader with or without injectors, $3 per load without injectors. 717-656-7305.

For Sale- Air Blast sprayer & pint boxes. 201-449-6278.

For Sale- 1924 Case tractor in good running condition. 717-648-7015.

For Sale- JD 25 3 pt. harvester, AC 720 harvester $400, IH 990 haybine, good, $950. IH 550 spreader $350. 64" steel tractor wheels. 717-733-0575.

MF quick-tach combine, 10' grain platform, 2 R corn head, cab & extras, $6900. 201-859-3003.

For Sale- NH 354 grinder-mixer, excellent condition, also JD FB grain drill with grass seed attachment, 215-383-6818.

Collectors Items. 3 IH F-20 & 2 F-14 Farmalls, 1 F-19. Will sell whole or parts, NH 1002 stack wagon, good condition. 215-795-2591.

30 bu. Weaverline cart, James Pennel, Loysburg, PA 16659 814-766-3310.

Dahlman potato bulk box $1200, 215-593-5345.

For Sale- AC 303 baler with thrower, $550 or offer. Brillion double roll cultipacker, $60. 717-866-4185 or 215-589-3966.

FARM EQUIPMENT

For Sale- AC 66 combine header needs repair, AC 60 combine for parts 717-527-4015.

For Sale- JD 30 potato digger 302-335-5497. Kent Co., DE.

2 cylinder Deutz diesel, model F2L912, good condition, 717-532-8601

For Sale - IH 4586 4 wheel drive tractor, 550 hrs., excellent condition, 20.8 x 38 dual wheels, 4 hyd. valves, decelerator, horn, swivel seat. 717-375-2274

For Sale - 702 gas NI Uni system with corn sheller & 3-row corn head, 36" to 40" row. 717-375-2274

For Sale - Ford 8-N tractor, 8 sp. forward, good tires, excellent condition, $1900. 717-367-4940

For Sale - Case 960 combine with cab, hume reels, good condition, Columbia Co. 717-356-7482

Case 990-Diesel with 60" bucket loader and 5 shank chisel plow, 634 hrs, excellent condition $10,000; NH #675 manure spreader, excellent condition $2000, Oliver #252 10' tandem offset travel disc, good condition $500; NH #23 rotary mower $300. Chester Co. 215-857-5279.

Chisholm Ryder 656 hydro bean picker, $11,500. Chisholm Ryder 504 bean picker, $7500. White 271 18' disc with incorporation equipment. $5200. IH 55 13 shank soil saver, $2900. Kawnee 21' field cultivator with hitchhiker bar, $2200. Stanhay jumbo 4 row precision planter with tool bar, $950. 1000 RPM centrifugal pump, $125. Brillion 25' spring tooth harrow, $1700. JD 7000 4 row Max-Emerge planter with monitor, $5500. Stoltzfus 28' boom type fertilizer spreader, $2500. 2 Gasboy gas engine powered fuel pumps with meters, $150 ea. 717-752-2323.

FARM EQUIPMENT

John Deere 410 round baler, excellent condition, call after 6 p.m. Dauphin Co. 717-545-3948

1960 Chevy C-60 dump truck, runnable condition, would make excellent dump trailer, cheap 717-949-3074

For Sale - Sperry New Holland L-445 skid loader, 2 buckets and 1 fork, good condition, best offer, 215-589-2941

Tobacco Laths, New & Used 717-656-9045 between 7 a.m - 4 p.m. Mon.-Fri.

For Sale - 91 Int. combine, 3 heads, 830 Case with cab, diesel, 301-833-1847

Wanted - 3 row narrow row corn head for NI Uni Chopper & Sheller. 304-263-9801

VAI Case tractor, manure bucket and 5' sickle mower, runs good, has good tires $1000 or best offer, 717-943-2433 after 6

Will buy & sell all types of horse drawn equipment. 215-593-5754

2 row mounted NI corn picker, w/Oliver 77 or 88 mounting, 215-932-9500 Chester Co.

IH 101 combine, 10' head, ready to go, Always housed, never in corn, nice condition $1200, Original owner. 717-684-5895 after 6

For Sale - 2-105 White tractor, 105 hp., diesel, 540 + 1000 pto, hydra shift, 18.4x38 rear, 2 spool value, 3 pt. hitch, $12,000 717-444-3216 eves.

For Sale- 67 Chev., sprayer, w/500 gal tank, best offer. 717-394-3494 after 6 p.m.

For Sale- M Farmall with 3 point hitch. 36' New Holland elevator. 717-244-4203.

For Sale- MF 135 Farmall 300 & 400, NH 36 crop chopper, NH 271 baler w/PTO thrower, NH bale wagon, IH 350 transport disc, 215-562-4464.

FARM EQUIPMENT

Corn planter, 2-row mounted, working condition, $75. York Co. 717-755-8449.

55 gallons Sunoco oil, 20-20W "diesel", $160 per drum. Steam cleaner, like new $500. Devilbiss undercoating machine, $100. Chev. van, automatic, inspected, 6 cylinder, runs good, $900. Phone 717-273-6018 after 5 p.m.

Farm Hand Rake, 5 wheel (new), Lancaster County, 717-733-8239.

Fuel injection calibrating test stand, various lines and adaptors, like new motor. 717-456-5907 after 5 p.m.

New Holland 315 Baler (new), Lancaster County, 717-733-8239.

NI 8 ton manure spreader w/end gate, 717-665-2671

16' Grove bale wagon, good condition $750, Kelley front end loader, Hyd. bucket $500, 717-235-4960 after 6 p.m.

For Sale- One 380 Oswalt Ensilmixer with scales, stainless steel bottom liner mounted on 1970 Ford Ln. truck and mixer in excellent condition. 703-434-4459.

Farmall hydro 100, excellent condition. 717-528-4681.

Late model JD 45 square back combine with 12' grain head. JD 2640 fully equipped. Lancaster Co. 215-267-3281.

To be sold at David Good's Auction-Wed. July 15- portable hammermill, PTO or belt, dust collector, bagger, screens, very good condition, Lanc. Co. 717-626-7387.

For Sale- Allied hay and corn elevator, 25' high, 25' long, good conditon, Interested 717-665-5927.

JD 694 AN cornplanter with top fert. auger, vg. 1952 8N Ford tractor, vg. 1965 MF 150 tractor with 4000 lb. fork lift, excellent cond. 215-967-4500 after 5 215-868-3220.

FARM EQUIPMENT

Having given up feeding silage, we now have available for sale a complete set of silage harvest equipment and auto. auger feed system. IH chopper, JD silage wagon, 14' Silo-Matic unloader, belt conveyors, auger conveyors with motors. Can be seen working. Call for appointment 201 534-4644.

For Sale- One 300 cu/ft. Davis mixer, scales, mounted on trailer, stainless steel bottom liner, good condition. 703-434-4459.

AC D-21, cab, 24.5-32 tires, fully equipped, excellent condition. Frederick Co., MD 301-845-8929.

Wanted- Post-hole digger 3 PTH, will buy or trade for JD#5 7' mower 3PTH, Kirkwood 717-529-6715.

Schramm gas wheel loader backhoe, $2750.

DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

For Sale- Owatonna skid loader, diesel, $3500. 717-626-6142.

FOR SALE
5000 Watt 3 phase ONAN Electric Plant
10 KW ONAN Standby Electric Power Plant, reconditioned.
VG Wisconsin power unit w/clutch and electric start.
WES STAUFFER
717-738-4215

For Sale- Super Hayliner #69 baler with bale ejector, excellent condition. 201-689-1893.

JD B reconditioned & sound, must sell for college - with nearly new #5 mower, $1400. 215-234-8662 after 5.

Planter, 2 row IHC horsedrawn, corn-soybean, fine condition, $175. 215-234-8662 after 5.

JD 35 forage harvester w/2 row corn and pickup head. Papec forage wagon, Somerset Co. 814-634-5480.

VAN DALE & STARLINE SILO UNLOADERS SALES & SERVICE

LANCASTER SILO CO., INC.

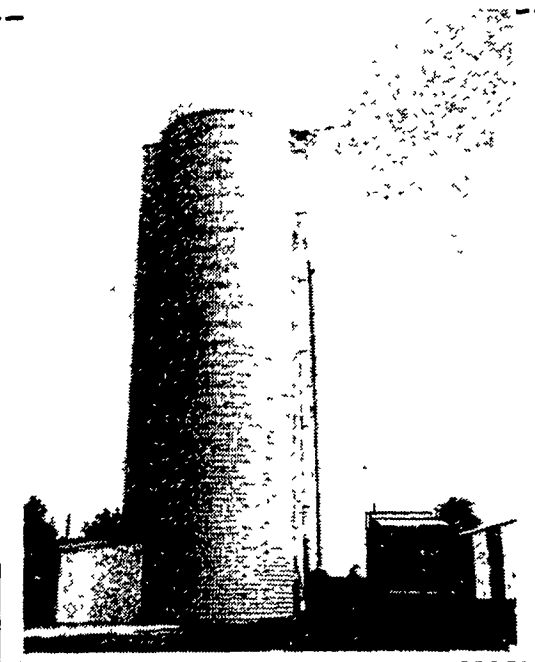
"LANCASTER" CONVEYORS
TAPER BOARD FEEDERS
BELT FEEDERS

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

LANCASTER SILO'S ARE BUILT WITH THE BEST SILO HARDWARE AND ACCESSORIES AVAILABLE:

ROOF - ALUMINIZED STEEL OR COLOR
CHUTE - STAVE OR STEEL AVAILABLE
RODS - DISCHROMATED 9/16" HI-STRENGTH
SPREADERS - BOX BEAM CONSTRUCTION
DOOR FRAMES - STEEL REINFORCED CONCRETE
DOORS - HINGED DOOR OR REMOVABLE DOOR w/FORMED STEP
INTERIOR - HAND TROWLED PLASTER w/ WATER PROOF CEMENT & SEALER



USED 20x70 LANCASTER SILO w/NEW VAN DALE MAGNUM

DID YOU TAKE A GOOD LOOK AT THIS CORN CROP???
HAVE A PLACE TO STORE IT!
FEED THAT CORN. IT IS THE BEST SOURCE OF ENERGY THAT GROWS ON YOUR FARM.
MAKE THAT DECISION NOW!
PLACE A SILO ORDER WITH US IN JULY - BEFORE THE RUSH - AND -
SAVE - SAVE!!

NEW EQUIPMENT SPECIALS:

GET READY FOR SUMMER:
24" CIRCULATING FANS
w/½ H.P. MOTOR $125.00

ROUND HAY RACKS - 2 PIECE
18 Openings - Can use for regular or Large Bale $170.00

FARM GATES w/HINGE & LATCH
(Made with Square Steel Tubing)
(IN STOCK)
10 Ft. GATE $58.00
12 Ft. GATE $64.00
14 Ft. GATE $70.00
16 Ft. GATE $76.00

NEW SHIPMENT - 2x8x16 TILE 75¢ ea.
ALSO IN STOCK 2x5x12 TILE 40¢ ea.

VAN DALE "MAGNUM" SILO UNLOADER
A SUPER CAPACITY HAYLAGE UNIT.
BE READY FOR FALL
NEW - REBUILT - WILL TRADE!

REBUILT STARLINE #70 UNLOADERS:
12' - $1595.00 16' - $1795.00
14' - $1695.00 18' - $1895.00
COMPLETE w/5 H.P. MOTORS
1 - 16' BADGER UNLOADER $1595.00
1 - 20' BADGER (as is) $ SAVE
1 - 20' JAMESWAY VOL. II $2000.00
1 - JAMESWAY (as is) $ SAVE
WE WILL TRADE YOUR UNIT!

USED & REBUILT EQUIPMENT
USED 2" PIPE - 50¢ FT.
USED 2-CAN MILK COOLER $100.00
w/1½ H.P. COMPRESSOR $290.00

(2) 18' TITAN AUGERS, LIKE NEW $250.00
(1) 9 HP WISCONSIN MOTOR w/ STARTER, OVERHAULED $250.00
(1) USED STARLINE 40' CHAIN CONVEYOR w/MOTOR $495.00

RECONDITIONED SPECIAL
1 - Gehl 800 Recutter-Blower w/1000 R.P.M. P.T.O. - Very Good
Excellent Unit For Grinding High-Moisture Ground Ear Corn
$2000.00

FOR COMPLETE INFORMATION, CALL:
Larry Hiestand - Office - 717 — 299-3721
Wayne Lloyd - Sales - 717 — 299-3722

FARM EQUIPMENT

NEW EQUIPMENT
WHITE -
(3) Model 5400 4-Row Planters

NEW IDEA-
213 Spreader w/Single Beater
214 Spreader w/Single Beater
243 Spreader
245 Spreader

BRILLION-
12 ft. Pullveriser

GEHL-
2600 Skid Steer Loader
4400 Skid Loader
940 Metal Forage Box
940 Wooden Forage Box
F-99 Blower

USED EQUIPMENT
Int. 350 Harvester with 1 Row Cornhead and Hay Pickup Head.
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF Model 36 Hay Rake
MF 4-Row w/liquid fertilizer
FB88 Gehl Forage Blower
Gehl 99 Forage Blower
Int. 550 Spreader w/ Hyd. End Gate
Liq. Fert. Sprayer, ground driven, with John Blue 2-Piston Pump
Super 23 NH Forage Blower

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

AVCO NEW IDEA
W. WHITE Farm Equipment
HESSTON FARM EQUIPMENT

USED TRACTORS
Oliver 1955 w/cab
Ford 4500 Tractor/Loader/Backhoe
Ford 3000 Diesel
White 2-105

USED COMBINES
White 8600 diesel hydro, cab & air
AC Gleaner G w/13' Grain & 6R 30" C.H.

USED TILLAGE EQUIP.
Oliver 5 Btm auto reset plow
White 508 4B 18' Auto plow

USED HAY TOOLS
Hesston PT10 Windrower
Hesston 1010 Hydro Swing Windrower
NI 290 Mower Conditioner
IH 990 Mower Conditioner
JD 215 SP Windrower
Fox SPF Fg. Harvester
Case 220 Baler w/thrower

MISCELLANEOUS
NI 325 Picker w/8 Roll Husk Bed
Ford 5' Rotary Cutter

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

JD 60 excellent condition 814-793-4293.

NH #30 blower w/1000 RPM, also NH 7' 472 haybine, both are new, priced to sell, can finance. 717-532-7054.

IH 706 German diesel, 3 pt. WF, 814-793-4293.

JD 620 3 pt. 814-793-4293.

John Deere 3020 Diesel Tractor, good condition. 301-829-0271.

JD 720 diesel, direct electric start, 814-793-4293.

N.H. 770 Harvester, $3000
I.H. 550 Harvester w/2 Heads, $1200
N.I. 402 Rake, $750
Gehl Forage Box
Grove Forage Box
N.H. Forage Box
WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

JD wide front end for 3010, 3020 series tractor, excellent condition, $700 plus tricycle. 301-876-1956.

For Sale - P & H 200 amp AC/DC Tig Welder, less torch 717-665-6375 after 5.

AC CII Gleaner combine, 12' grain head, 4 row corn head, new battery, extra lights, good running condition $8000. 717-529-6330.

For Sale - 1 NI picker sheller, nice condition, 1 set of 18.4x34 duals, clamp on. Wanted - 1 bu. apple crates 717-648-7994.

JD 640 hay rake in mint condition, $800 301-876-1956.

FARM EQUIPMENT

International 706 gas tractor needs overhaul $4000. International cyclone 400 corn planter with Gandy applicators very good condition $1200. Brilliant 18' harrow $900. 5 bottom International 550 plows $1500. 10' Ford disc $800. Montour County 717-437-3212.

Wanted- Good used potato digger, 2 row with PTO and hydraulic lift. 717-354-9579.

2-1400 bu. bins. 27' auger with 3 h.p. motor. Moving must sacrifice. 609 259-2274.

For Sale- MF 760 combine, hydrostatic, used two seasons 500 hours 6 row 30" corn head and floating grain head, like new. 215-489-7861.

To be sold at David Good's Sale, July 15 - Int. T6 crawler with PTI, good tracks.

Wagon, 16' rubber tired, $295. 717-755-8449 York Co.

55T International baler, power take off, good shape. 717-345-4110, $375.

For Sale- Allis Chalmers WC Tractor with cultivator and side hill shifting plow hitch, good running condition, new battery, new magneta. Call 1-717-366-2818, evenings.

MF cornplanter, #37 3 row. #39 4 row, parts only. 717-477-5520 weekend only.

Elevator, 32' Zimmerman with motor, hay or corn, $595. York Co. 717-755-8449.

FARM EQUIPMENT

Farmall C, mounted plow, cultivators, rear mount mower, front end blade, $2000. JD 14T baler with thrower, $750. New Idea hay conditioner metal, fiber roller, new bearings, PTO, joints, $250. Robert Hash. 301-452-8285.

For Sale- Oliver OC-4 crawler loader, new pins in bushings, 2 buckets. Call Arkport 607-295-7333.

For Sale- IH 555 chopper, 1 row corn head, plus pickup head $3500. IH 323 1 row picker $2400. IH 53 4 row cultivators $800/or best offer, 215-584-0156 Montgomery Co.

For Sale- Farmall 706 gas tractor, 3 pt. hitch, WFE, $2800 717-253-2063.

For Sale- JD #55 Self Propelled Combine with 14' grain head in excellent condition. Oliver 14' transport disc harrow, Long 14' transport Disc harrow both in excellent condition, 215-766-0479.

FARM EQUIPMENT

FARM EQUIPMENT

GOOD USED EQUIPMENT
Used Long mod. 910 diesel tractor, 710 hrs., very good cond.
Bolens model HT-20 hp w/mtd. loader w/front blade & rotary mower, good cond.
Oliver 770 diesel tractor, tricycle front end, good cond.
IHC model 46 PTO baler, good cond.
JD 13x2 grain drill, double disc openers good condition
IH 3 btm. semi-mtd. fast hitch plow
IH #710 4 F auto reset plow
Good used lawn tractors

AVCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.
Rd 2, New Ringgold, PA
717-943-2367

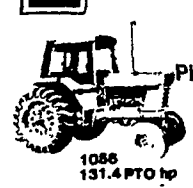
NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

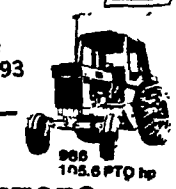
ANVILLE BODY CO.
P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

RENTAL
SPECIALIZING IN RENTAL OF
SKID LOADERS & BACKHOES

STOLTZFUS MFG. CO.
R.D. #1 Box 700
Honey Brook, Pa. 19344
Phone - 215-273-3376
or 215-273-3050

M & R EQUIPMENT, INC.
New Park, PA
4 Mi. E. of Stewartstown, PA
Located just 20 mintues from Lancaster Co., PA
Ph: 717-993-2511
Red Lion, York, Brogue, Loganville
Ph: 246-1972 Residence 301-452-8693 after 6 P.M.


1086
131.4 PTO hp


986
105.6 PTO hp

INTERESTED IN A NEW TRACTOR? CALL US FIRST!!
WE HAVE A COMPLETE INVENTORY READY FOR THE FIELD
WE ARE DEALING!
OUR SALE PRICES COUPLED WITH IH'S GREAT REBATE PROGRAM IS UNBEATABLE!

ANNOUNCING AN UNBEATABLE SALES PROGRAM FROM IH!

RED POWER BUYER'S CHOICE

REBATES & AWARDS ON ALL IH TRACTORS
INTERESTED ? ?

NOW YOU CAN BUY A 1086 TRACTOR DEMONSTRATOR THAT USUALLY LISTS FOR **$40,403** FOR $29,700 + GET $3000 CASH BACK FROM IH FOR A NET COST OF **$26,700!** TRACTOR IS EQUIPPED WITH AM-FM RADIO, DIFF LOCK, 20.8x38 8 PLY REAR TIRES, FULL WARRANTY.

— OR —

RECEIVE $4500 IN "IH RED POWER" DOLLARS REDEEMABLE FOR ANY IH MERCHANDISE OR EQUIPMENT.

ALSO YOU CAN BUY

A 3388 2+2 TRACTOR EQUIPPED WITH 18.4 x 38 8 PLY TIRES FOR **$38,500** (LIST **$49,080**) AND GET **$5000** IN CASH BACK FROM IH OR **$7000** IN IH "RED POWER" DOLLARS

NEW TRACTORS & COMBINES IN STOCK

1420 Combine
1440 Combine
1460 combine — priced right
All Combines Finance & Warranty Waiver Until 9-1-81
986 Farmalls-new model-cab, air, diff lock, old price
(2) 1086 Farmalls - 1 old code, 1 new code, cab, air, diff lock
3388, fully equipped
(2) 686 Farmalls
(2) 484 Utility
84 hydro row crop
584 row crop
784 row crop

USED SKID LOADERS
- IH 4130, Rebuilt, new tires
- Bobcat 610

USED EQUIPMENT

(2) IH 2000 loaders for Farmall or utility
IH #15 rake, painted, new rubber teeth
175 McCurdy gravity box on good Grove running gear, $675
IH 656 Farmall Diesel w/3 Pt., Nice
IH mtd. 234 Picker for M, 560, 656, Exc. Cond.
IH 830 Forage Harvester, 4 yrs. old, good cond., hay head, new corn head
JD 13x7 FBB Grain Drill, Exc. Cond.
NH 469 Haybine
Many used reconditioned cadets
Moline drill, 16x7, combination, nice
Oliver 18' wing disc
IH 470 12' disc
JD 14' rotary mower
IH 56 blower, nice
Many used John Deere Harrows
NH Super 717 1 row corn hd, hay pick-up
JD 2510 gas tractor
B 414 diesel, 3 pt., overhauled, nice
NI 213 spreader, new web
Super C w/cultivators, belt pulley
IH 2400A tractor w/6 way blade, ideal for snow removal
IH 4-Row cyclo no-till planter, nice
IH 449 planter, 4-row, nice, good cond.
MF 4-row planters, 50 acres
JD 34 harvester, 1 row head

Ag-Industrial Equip. Co.

ALLIS-CHALMERS · SPERRY NEW HOLLAND · KUBOTA · AVCO NEW IDEA · Brillion · CRUST BUSTER · Vicon

TRACTORS
AC 185D w/loader
AC 5050 w/loader
(2) AC 7040
(2) AC 7000
MF 165
JD 2520
Ford 4500 Loader
MF 165 w/Loader

CORN PLANTERS
AC 600 4R
AC 333
AC 600 6R
AC 600 4R w/liq. fert.
AC 600 4R w/dry fert.
AC 10 Row no till Soybean
JD 12 SOLD
White 6 Row
IHC Cyclo

FORAGE HARVESTERS
NH 1895 w/4R Head
NH 1890 low hours
Fox 3310 w/3RN windrow Pickup, Exc. cond.
NH 892 3 row Wide

SKID LOADERS
NH L35
JD 1010 Gas Crawler
NH 775 Gas
Ford 4500
NH 425 Rental

COMBINES
NH 995 w/15' Platform
AC G w/4RW and 13' Platform
AC MKS w/13' Platform & 6RN
MF 410 w/13' Platform
MF 510 w/13' Platform & 4R Wide
AC AII w/2R Head, wide, 10' Platform
AC 3-30 Corn Head

SPREADERS
NI 224
NH 362 Tank
NH 365 Tank
NH 368 Tank

MOWER CONDITIONERS
NH 1469 w/Ford engine
NH 495
NH 479
(2) NH 1495 Self Propelled
NI 279
IHC 225 Self Propelled
NH 477 Haybine

BALERS
NH 850 Round
NH 273 w/thrower
NH 269 w/motor
NH 282 w/thrower
NH 320 w/thrower
NH 276 w/thrower SOLD
NH 268 w/thrower
NH 68
IHC 430

MISCELLANEOUS
Howard Rotovator
Eager Beaver 6 ton Trailer
MC 9E Rotary Scthe
Vicon Disc Mower
IHC Rake
NI Rake
450 Sickle Mower

Sales Department: Call Ed Greenleaf
Terry Greenleaf
Service: Call Peck Ramsay
1207 Telegraph Road, Rt 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialists to serve You Better.

FARM EQUIPMENT

Farmall 1206, 806, 656, 706, 544, 460, 856, 300, 240, 130 M, C, Super A's & Cubs with Cult. & Mowers. John Deere 5020, 4020, 4010, 3010, 3020, 2510, 730, 1020, 70, 60 & 50 Oliver 1955, 1950, 1850, 1800, 1355, 2150, 1650 & 1250. Moline G1000, 670, 705, 445 & 5 Star. Ford 9000, 8000, 7000, 6000, 5000, 4000, 800, 8N & more. Case 1030, 930, 830 & 800. Allis Chalmers 170, D19, D17, D14, WD, G with Loader. B's with cult & Plow. MF 1080, 1130, 180, 165, & 50. Deutz 5006 & 5005. Crawlers, Loaders, Backhoes, Tractors, Skid Loaders, Pay Loaders, Trenchers, Fork Lifts, Graders, Stone Pickers, Rotovators, Loader Buckets & Farmhand Blurr Mills. Disc Harrows, Cultipackers, Chisel Plows, Cultimulchers, 2-4-6 row Cultivators, Grain Drills. HAY EQUIPMENT 7 & 9 ft. Hay Bine, Mowers, Rakes--Farmhand, N.H. & Int., Cutditioners, Crimpers, Fluffers, Balers, Elevators, Blowers, Rotary Scythe, Harvesters, Choppers New 5' 3 Point Rotary Mowers @ $485 00. Corn Shellers, Milk Tanks. Hundreds of Tractors and lots of Equipment not listed.

KEENER EQUIPMENT CO.
Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

JULY SPECIALS
AC 185 tractor, 18.4x30 rears, 9.5Lx15 fronts, front & rear wts. **$15,900**
New Idea 404 rake — **$995**
Hesston 1090 mower conditioner **$5500**
FOB Herndon, Pa.

NEW COMBINES
N6 rotary
N5 rotary
709 Uni forage harvester
USED COMBINES
1977 LKS w/heads
Int. 205
MF 410 ($9500) w/13' grain & 4-row corn
Deferral on combines, New & Used
NEW TRACTORS
7020
5050 2 wheel drive
5050 4 wheel drive w/loader
185
5030
Deferral on New & Used Tractors
USED TRACTORS
JD A
IH 1206 (606)
IH 574
AC 7000 w/cab
USED EQUIPMENT
16' Dion forage box
JD 3800 forage harvester
Gehl 360 skid loader ($4200)
Hawk Bilt 207 tank spreader
JD 24T baler w/thrower
New & Used windrowers

CALL TODAY!
FOB Herndon, Pa.
MICKLEY'S TRAILER SALES (717) 758-3915

FARM EQUIPMENT

Farmall #230 $1650, Plow $250, HiLift $200, 200 Gal. Trailer Sprayer $450, Harrows, 1-2 & 4 row 3 Pt. cultivators, Plow 3 Pt. 3-14, 3 16 4 Btm. trailer Plow, Hay Wagons$500 & $650, Hesston #1014 Hydra Swing Haybine $1250, Balers, Pickers, 3 Pt. Boom Pole $50, J.D. 25 Combine $650, 9 Ft. Flail Mowers $950, Int. Hay Conditioner $150, J.D. 5 Ft. Flail Chopper $600, Tandem & Reg Forage Wagons, New Woods 5 Ft. 3 Pt. Rotary Mower $725, Mowers Int, N.I. Self Lifting & J.D. #8, J.D. #36 Forage Harvester Narrow Row $1450, P.T.O. Dump Trailer $650, J.D. Elevator $550, N.I Grd. Driven Manure Spreader $550, 9 Ft. Cultipacker $350. Somerset Co. 814-926-2205.

In Stock:
6, 8, 12 volt battery chargers with regulators.
No more burned up batteries
Hoover Diesel
2998 W. Newport Rd.
Ronks, PA 17572
717-656-6133

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Ford 8600 Dsl.
(2) Ford 8000 Dsl. 1 w/turbo
Ford 861 Diesel
Ford 860 Gas
Ford 800 Gas Select-O-Speed
Ford TW30 w/450 hrs.
Ford 9N
Ford A64 Wheel Loader, 2½ Yd. bucket, 480 hrs.
Farmall 300
(3) Ford 8N's
Farmall Cub Power Unit
2 cylinder Wis. Engine
EQUIPMENT
NH 9' 450 Mower
NH 770 Harvester w/2R Corn Head and Pickup Head, elec. controls
NH Super 717 Harvester w/PU head & 1R Corn Head
NH 1495 SP Haybine
NH 1469 Haybine
JD 1209 Mower Conditioner 9' pull type
NH 269 Baler w/thrower
Hesston 1014 Windrower
Ford Hay Rake, 1 yr. old
N.I. Hay Rake
Lawn & Garden Tractors w/Mowers
New Class Combine w/15' Grain Head
Left Over TR75 Combine w/13' Grain Head
Repossessed Ford 642 Combine w/13' Grain Head
MF 82 Combine w/10' Grain Head & 2RW Corn Head

ALL WOODS BROS. FORD & NEW HOLLAND OBSOLETE PARTS 50% OFF

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

case

Farmall 300 gas tractor, fully equipped, all hydraulics
JD 4010 Dsl. Tractor w/Cab, Loader & Duals
1977 NI 709 Uni System, 1100 actual hours, air, heater, cab. Traded for larger unit.
New Idea 213 Manure Spreader in Excellent "like new" Condition
Plus NI cut/ditioners & mow/ditioners, corn pickers and tractors in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

JOHN DEERE

SPECIAL CLEARANCE BUYS

NEW JOHN DEERE EQUIPMENT
2040 Tractor
336 Baler w/ejector
HD 336 Spring Tooth Harrow
1207 Mower Conditioner
1209 Mower Conditioner
2500 4B Hyd. Reset Plow
660 Rake
C81 Spin Spreader
714 Chuck Wagon
1065A Running Gear
1075 Running Gear
1710 Mulch Tiller
Waiver of Finance on New Utility Tractors and Equipment sold with tractors. Also waiver on new Hay Equipment

OTHER EQUIPMENT AVAILABLE
JD 45 Rear Blade 7'
JD 88 Rear Blade 9'
Bush Hog RM30 Rear Blade 6'
Bush Hog 1123-7' Rear Blade
JD 143-145 Loaders
JD 609 Rotary Cutter
JD 850, 950, 1050 Tractors
Century 500 gallon Liquid Fertilizer Sprayer
USED EQUIPMENT
JD B
JD LA
JD 520
JD 720
JD 3010
JD 4020
Farmall H, M, MD
AC C, WC, WD
Ford 8N
Farmhand Chuck Wagon
NH #6 Chuck Wagon
IH Chuck Wagon
JD 55 Combine
JD 95 Combine
AC Gleaner CII
Bush Hog 1600 Cutter
Wood C-114 Cutter
NH 6' Cutter
Brillion RSS-112 Cutter
JD 507 Cutter
Special Deals on More Equipment not listed. See us Now!

Call For Details.
MILLER'S SALES & SERVICE INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

AC 170 Gas Tractor
AC 170 Dsl. Tractor
AC D19 Dsl Tractor
AC D17 Gas Tractor
AC 7000 Tractor
Year round cab to fit AC 180 or 185 Ex Cond
AC 12' Spring Tooth Harrow
NI 213 Spreader
AC 150 Farm Loader to fit AC D15 Tractor
ROY H. BUCH INC.
Ephrata
717-859-2441

FOR SALE
MF SOLD
MF 1085
MF 1130 w/duals
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 180 diesel
AC 190XT
Farmall 966
MF 12 SOLD
MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

JOHN DEERE

JD 4430 Tractor
JD 4030 Tractor
JD 4020 Tractor Side Console w/Cab
JD 4020 WF Power Shift
JD 2640 Tractor w/loader
JD 1010 Tractor
JD 950 Tractor
IHC M Tractor
H Farmall w/3 pt. hitch
Brady 1440 Shredder
JD 1209 Mower Conditioner
JD 485 Mower Conditioner
JD 237 Corn Picker
JD 227 Corn Picker
JD 7000 4R Consv. Corn Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
JD 1240 Corn Planter
JD 1240 Corn Planter
IHC 51 Corn Planter w/Liq. Fert.
JD RWA Disc
Athens Disc
JD FBB 15 Disc Grain Drill
JD B Plane 15 Disc Grain Drill
JD 15 Disc Van Brunt Grain Drill
JD 16A Flail Chopper
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
NH 717 Chopper w/1R corn head
Woods C80 Pull Type Rotary Mower
JD 6600 Combine w/platform
JD 105 Combine w/platform and corn head
JD 7700 Combine w/platform and 6R corn head
Woods RM 306 Rotary Mower
Woods 120 Offset Rotary Mower
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
NI 279 Cut/ditioner
JD 145 6B Plow
JD 325 3B Plow
JD 1450 5B Plow
JD 714 Forage Wagon w/1065 A Wagon
ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

JD 730 diesel, 3 pt. hitch $3500 814-793-4293.

Gehl forage wagon w/3 beaters & 8 ton running gear. Also 717 NH harvester w/2 heads. 717-532-2007.

TRACTOR & COMBINE PARTS
We Ship anywhere
CROSS TRACTOR SALVAGE
Rt. 3,
Lamar, Mo. 64759
Toll free 1-800-641-4734

WHITE Farm Equipment
FIELD QUEEN FORAGE HARVESTERS

NEW EQUIPMENT SPECIAL PRICE ON WHITE TRACTORS
2-135 20.8x38, Air
2-30 4 Wheel Drive
8700 Combine
New Yanmar Diesel Tractors 16-27 hp.
NEW HARVESTERS
Fox 6354
Fox 3310
NI 708 Uni w/717 Combine
Hesston 1090 9' Windrower
Hesston 6550 12' Windrower

Used Hesston 4800 BIG SQUARE BALER

Allen 20' Hyd. Rakes
USED TRACTORS
White 2-70 w/Cab & Loader
Oliver 1850 D
Oliver 1600D Tractor
JD 2510 Gas
USED HARVESTERS
NH 1895 4 WD, 3 Row Auger Head, Pickup, Excellent, 230 hrs.
NI 705 Unit w/3R
NI 702 Diesel Uni
NH 890 3R & Pk. Up.
USED EQUIPMENT
Fg. Wagons, J.D., AC, Grove & Dion, NH
Brillion 9' Rotary
Woods 5' Rotary
JD 7000 4R Reg. Planter
White 5400 6R No-Till Pltr.
IH Cyclo 500 8 Row No-Till Planter
AC 6R Liquid Planter w/No-Till
JD 220 Sgl. fold 17½' Disk (like new)
AC 15' heavy duty Sgl. Fold Disc
NI 324 2RW Picker
JD 224 T Baler
JD 24 T Baler
Hesston PT10 Windrower
NH 479 Haybine
NI 272 Cut/ditioner
Hesston 320 SP Windrower
Hesston 1014 Hydro Swing Windrower
SS9 Glencoe Soil Saver
NI 710 Combine
Pittsburgh 4R Cultivator
Gehl Mixer Wagon w/scales
Hawk Bilt 2155 Roll Top
Short Block GM 478 for 705 Uni
Better-Bilt Hi-pressure Vac. Pump
STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

JD 2510 gas tractor, wide front, power shift, new tires, excellent condition, $4700. 301-876-1956.

MF Massey Ferguson

USED EQUIPMENT
Farmall Super C with Loader
MF 65 Tractor
MF 135 Tractor
MF 1105 Tractor
Used Plows
Used Balers
Used Drills
NEW EQUIPMENT
MF 154-4 Tractor
MF 30B Tractor Loader
MF 230 Tractor
MF 255 Tractor
MF 265 Tractor
MF 2675 Tractor
MF 1050 Grinder Mixer
MF 750 Combine
MF 620 Disk
MF 33 Drill
MF Mowers
MF Plows
MF Rakes
MF 128 Baler
NI Manure Spreaders
Caldwell Shredder
Bearcat For. Harvester
Snapper Mowers

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny,
PA 19538
215-683-7252

CFH

JOHN DEERE

NEW EQUIPMENT IN STOCK
JD 650 14.5 h.p. Tractor
JD 850
JD 950 22 h.p. Tractor
JD 4040 Cab SOLD
JD 4240 Cab, Quad
JD 4440 Cab Q.R. Radials
JD 7720 Combine
JD 643 Corn Head
JD 216 & SOLD lex Platforms
(2) JD 7000 6R Consv. Pltrs.
(2) JD 7000 6R Reg. Planter
JD 7000 12R Planter Ft. Fold
JD 7000 4RW Planter
JD 8300 23x7 Grain Drill
JD 8300 21x7 Grain Drill
JD 3960 Fg. Harvester
JD 3R Row Crop
JD 510 Round Baler
JD 347 B SOLD
JD 1209 Mower Conditioner
JD 115 10'2" Disc
JD 215 11'5" Disc
JD 215 12'10' Disc
JD 235 17'1" Disc
JD 235 19'11" Disc
JD 235 21'4" Disc
JD 415 Rotary Hoe
Brill. 20' Packer w/trans.
Brill. 23', 25' Fd. Packers
(3) Brillion 6RN Row Cultivators
(1) Brillion 4RW Cultivator

CFH, INC.
East Main Street
Cecilton, Md. 21913
(301) 275-2195
648-5416 755-6608
Evenings & Weekends
Call Gary (301) 885-2248

NEW TRACTORS
JD 2940
JD 4040
JD 4240
JD 4440

NEW MACHINERY

JD 3940 Forage Harvester	$7000 N/T
5½' Pickup Head	$1255
2-Forage Head 2R RC 38"	$2000
1 - Century 300 gal. sprayer	
JD 445 Spreaders	
JD 450 Spreader	
1 - JD 660 Spreader	
2 - JD 680 Spreaders	
JD 235 17' Disc	
JD 235 19' Disc	
JD 1207 Mower Conditioner	
JD 1209 Mower Conditioner	
JD 950 12' Roller Harrow	
JD 950 15' Roller Harrow	
JD 900 5 Standard Ripper	$2500
JD 700 Grinder-Mixers	
JD 1250 Plow 3x16	$1800 N/T
JD 1250 Plow 4x16	$2450.95
Several model 2600 & 2800 plows, 3 bottom, 4 bottom 16" & 18"	

USED MACHINERY

IHC 100 Hydro Tractor 1974, motor overhauled, & hydro	$15,000
JD 343 Corn Head	$2500
JD 7000 Planter, 6-row narrow	$7995
IHC 400 4R Planter	$3500
IHC 400 6R Planter	$3500
IH 56 4 Row Planter	
JD 43 Corn Sheller	
JD 24T Baler w/#2 ejector	$2500
Oliver 520 Baler & Thrower	$975
1-V802 Lely Roterra	$2000
IHC 470 Disk 12 ft.	$1500
Massey Disk, 12 ft.	$1200
JD 145 Plow, 5B 16"	$1800
JD 8350 18x7 Drill Single Disc	$3000
MF 750 Combine 14' Grain Head & 4R Corn Head	$30,000
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine	

JOHN DEERE
WALTER'S SALES AND SERVICE
RD 2 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

FARM EQUIPMENT

For Sale - Railroad tank cars, one 12,000 gal., one 10,000 gal., one 8000 gal. Ideal for liquid fertilizer storage. Several 6000 gal. high pressure tanks. 717-859-3118

7300 White Combine
4N Corn Head & 13 ft. Header
5 Gravity Bin Wagons
J.D. Rotary mower
Feterl Grain Cleaner
J.D. Flatbed Wagon
717-249-2300

USED EQUIPMENT

TRACTORS
- Case VAC
- Case 930 Tractor "CK"
- Case 430
- Case 350 Crawler Dozer (New)
- David Brown 990 w. Loader
- White 2-105 Tractor
- Oliver 1655 Tractor
- AC 175D Tractor

LOADERS
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer

TILLAGE
- Case Disc Harrow, 10'
- MF 12 Ft. Spring Tooth Harrow
- Oliver 2 Bot. Trailer Plows
- JD 10' Cultipacker
- Used Cultipacker
- Brady Chisel Plow

HARVESTING EQUIPMENT
- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem 701 Tractor
- NI Unisystem 705 Tractor
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1-Row Corn-picker
- NI No 7 1-Row Corn-picker
- Int. Mtd. Picker, 2 Row
- MF No. 61 1-Row Picker
- JD No. 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- N.I. 2 Row Narrow Pull Picker
- MF Chopper
- MC Chopper
- JD Chopper

HAY EQUIPMENT
- NH 469 Windrower
- Hesston 1014 12' Windrower
- Hesston PT 10
- Dump Rake
- Side Delivery Rake With Steel Wheels
- 3 pt. Hookup Mower
- Bale Thrower Wagon
- JD Hay Rake
- NI Hay Rake

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- IH 400 Corn Planter, 8 Row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Potato Grader
- NH #354 Grinder Mixer

AVCO NEW IDEA

SPECIAL!
• Good Prices on New NI Spreaders

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

Farm Equipment Repairs & Hauling
Major Overhauls
General Repairs
Used Tractors
IH 806D WF
MF 165D
Call
JOHN HOOVER
RD 2 Reinholds, PA
215-484-2695

FARM EQUIPMENT

FOR SALE

Auto turn carts and five angle scrapers.
Reassemble with two bolts

Scrapers	$165
Carts with brake	$275
Carts without	$235

SAMUEL F. STOLTZFUS
RD 1 Christiana, Pa.
Box 199 17509
At Bartville

SPERRY NEW HOLLAND SPERRY NEW HOLLAND

M & R EQUIPMENT

New Park, PA
717-993-2511
Red Lion - 717-246-1972
Residence - 301-452-8693 after 6 PM

NEW HOLLAND SPECIALS!
(New) NH 474 haybine, $5500
(New) NH L-35 skid loader w/deluxe glass cab enclosure, 7' bucket. Reg. $16,900 NOW $13,200 (No Trade)
Call for a Skid Loader Demonstration Today!
Waiver of Finance on all New NH Skid Loaders, Manure Spreaders & Grinder Mixers until 9-1-81
Waiver of finance on all hay & forage eq. until 1-1-82
One Day UPS Service on NH Parts
13.9% Financing Available
Call For Details

VAN DALE

- **Van Dale Products**
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- **Liquid Manure Spreaders**
  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- **Uebler Electric Forage & Grain Carts**
- **Uebler TMR Forage Carts**
- **Red Top Stainless Steel Trough Cattle Waterers**
- **Lancaster Stave Silos - Stave or Metal Chutes**
- **Sollenberger Poured Concrete Silos Top or Bottom Unloading**
- **Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom**
- **Taper Board Feeders & Belt Feeders**
- **Circle Feed Supplement Bins**
- **Hedlund-Vaughan Chopper Pumps**
- **Nesseth Liquid Manure Equipment**
- **Leasing Available**

Sales & Service

K & S INC.
RD 1 Quarryville, PA 17566
PH: 717-284-3111

FARM EQUIPMENT

NEW EQUIPMENT
JD 307 Rotary Mower $800
JD 1250 3B 16" Plow $1320
JD 1608 Chisel Plow $1700
JD 2600 4B 18" Spring Reset Plow $5680
JD 336 Baler w/#30 Kicker $6650
JD F950 12' Roller Harrow $4150
JD 567 Wheel Rake $1275

USED EQUIPMENT
NH 469 Mower Conditioner
Hesston PT10 Mower Conditioner
JD 507 Gyamor Mower
Woods MC80-C114 mowers
JD 24T Baler w/kicker
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD 1640 12'6" Disk
JD AW 9'10" Disk
JD 7000 4RN Planter $4995
JD 494 4R Plate Planter
IH 6R Air Planter $3000
Farmhand Loader to fit JD 1010 & 2010
JD 300 Elevator 34'
Brillion 9' Packer
JD 16A Flail Chopper

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

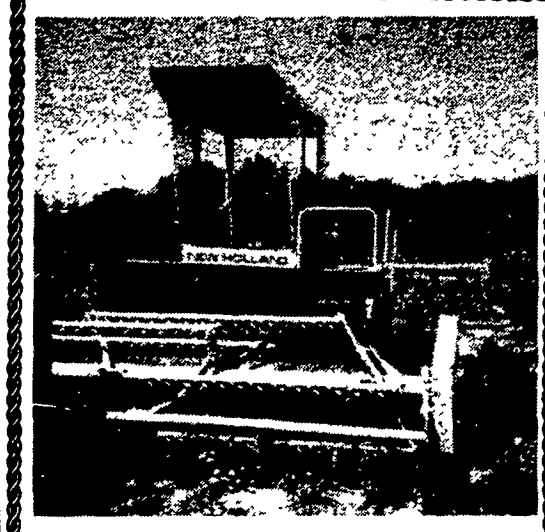
FARM EQUIPMENT

case

New NH-TR85 Combine Fully equipped w/ Grian Head $61,000.00

USED EQUIPMENT
NH 1002 Auto Bale Loading Wagon
NH 1010 Auto Bale Loading Wagon
Used Wooden Bale Rack Wagons
NH 1469 SP Haybine in good shape, $3100
Grove PTO Forage Wagon w/3rd beater, 16'
NI Mow/ditioner good cond.

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2686



NEW HOLLAND 1495 HAYBINE WITH CAB

AG-IND. EQUIPMENT CO., INC.
1207 Telegraph Rd. (Rt. 273)
Rising Sun, MD. 21911
301-658-5568 215-869-3542
301-398-6132

BRICKERVILLE EQUIPMENT
*** SALES * SERVICE * PARTS**
537 E. 28th Division Highway,
Lititz, PA 17543
717-626-6198

SPECIAL
1 Used 2100 gallon Augermatic Spreader w/Plow Down Attachment, Good Cond.

1 Used 3000 gallon Husky Bilt Liquid Manure Spreader w/plow down attachment.

Also
SPECIAL PRICE ON
800 gallon thru 4600 gallon
Both vacuum & augermatic spreader units available

BUY "BETTER BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

FARM EQUIPMENT

GENERAL REPAIR SHOP

Amos J. Stoltzfus
63 Old Leacock Rd.
RD 1 Ronks, PA
17572
- New & Used Farm Equip. & Parts

Vicon hay rakes
Vicon fertilizer spreaders
Hostetler wagon gears
Band brake carts with 6 lug wheels -regular carts or with hillside hitch
1 horse potato plows
1 & 2 horse cultivators
New or Used Mc. corn binder
Loaders - Webs and parts
New silage cutter webs for No. 9-7
19"-16" Papec and C40 Gehl
New Mc. knotter parts and repair
Baler & Binder Twine
Tobacco Sucker Spray

FARM EQUIPMENT

FOR SALE

New Ontario drill	$4000
New 474 NH haybine	$4800
New 472 NH haybine	$4250
Used Gehl 880 9' haybine	$1600
Used 1650 Oliver gas	$5000
Used 900 hrs. 885 Case diesel	$6000
Used WD 45 AC gas	$1400
Used IH M gas	$1600
Used IH rake	$ 500
Used NH cutditioner	$ 500
Used Gleaner K combine w/12' hume reel head	$8700
A lot of used balers	$500 & up
HG 68 Oliver Crawler Tractor	$1750

All prices F.O.B. Hughesville

FARNSWORTH FARM SUPPLY
103 Cemetery St.
Hughesville, PA 17737
717-584-2106

FARM EQUIPMENT

SPECIAL OF THE WEEK
Demo
BADGER 3000 GALLON LIQUID MANURE TANK WITH INJECTORS
List $11,070
SPECIAL $4,950.00

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

THIS WEEK'S SPECIALS
NH 467 haybine, A-1
IH 203 12' w/hume reel

TRACTORS
Farmall H, good shape
Farmall M
IH Super H Farmall
AC D14
VAC Case w/wide front

MISCELLANEOUS
NH 479 & 460 haybine
AC 903 haybine
NH 1469 SP w/cab
NH whirl-a-feed blower
NH 461 haybine
(2) McCurdy gravity boxes 225 bu. & 275 bu.
Disc, plows, mowers, balers, wagons, rakes, harvester grain bins, harrows, pickers, & loaders.
Unloading wagons $450-850
3 pt. rotary cutter
Pull type rotary cutter
Hesston hydro-swing 12' haybine $1950
MF baler w/thrower, $650

COMBINES
MF 35 SP 8' cut
JD 25, 7' cut
IH 76 7'
MF 510 quick attach through
MF 35 7' w/bin
AC 66 pull
Oliver 16 pull auger feed

HARVESTERS
IH pickup head - fits 50, 55, 550, 555 & 650
JD 38 2 or 1 row
IH 550 2 row w/pickup
IH 55, 2 Row
AC 780 2 row
NH 717 harvester

DISMANTLING COMBINES FOR PARTS
Gleaner A, C, CII; AC 60, 66; IH 64, 76, 125, 127, 141, 95, 91, 93, 203, 303, 205, 151; JD 12A, 25, 30, 40, 45 round back, 45 square back, 55 round back, 55 square back, 95, 105; MF 80, 90, 26, 27, clipper, 72, 82, 92, 35, 300, 410, 510; Oliver 35, 40, 430, & pull type; Ford SP & pull types.

DISMANTLING TRACTORS FOR PARTS
JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD & D17 Oliver 70 & 77. Ford 8N & 860. Case SC & V.A.C. Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.

Dismantling 75 combines for parts

KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574 or 362-9096

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:

- Waiver of Finance on Used Tractors To Dec. 31, 1981

IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $23,000!
JD 4520, 20.8x38 Radials, No Cab - $13,500
IH 706 Gas, Eng. Overhauled, New Paint - $5,950
IH 560 Gas, 400 Gas, 300 Gas
IH 350 High Utility
IH 350 Farmall
IH 544 Gas w/2000 Loader
400F Gas, Fast Hitch, PS, Nice Shape
IH Cub, 1978, Real Nice
185 Lo Boy w. Mower, Real Nice!
MF 165 Diesel
JD 1010 Gas w/Tricycle Front End
Oliver 1800 Gas, Wide Front End, over & under

TILLAGE:

IH 475 13'5 Disc Harrow
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
Oliver 251 9' Disc, Real Nice
IH 370, 350, 37, 35 In Various Sizes
JD 12' 3-Rank Chisel
JD 1600 12-shank Chisel Plow
JD F245 H 7-Bottom on Land Plow
Int. 663 6-Row Cultivator

PLANTERS:

4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb. Single Discs, Good Shape!
JD 494-A, DD, 4-Row Planter
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
Oliver 24x6 Combination Drill
Oliver 17x7 Combination Drill

COMBINES:

WAIVER TILL 9/1/81

Gleaner "E" with 10' Grain Platform, Like New, Never Used In Corn!
IH 915 6-Row Head, Low Hrs.
810 15' Floating Cutting Bar
810 13' Floating Cutting Bar
IH 403 w. 4-Row Wide Head
IH 315, 2-Row Wide Head
IH 205 2-Row Wide Head

HAY & FORAGE EQUIPMENT:

Model BN98 Badger Blower
717 NH Chopper
38 JD Chopper
550 IH Chopper
36 NH Flail Chopper
33 NH Flail Chopper
1014 Hesston Mower Cond.
420T Hesston S.P.
NH 479 Haybine
MF DEO-20 3 pt. Hitch, 5 Bar Rake

18' & 21' FARM BILT HAY BALE WAGONS IN STOCK

MISCELLANEOUS:

JD 115 Forage Wagon
Gehl 800 Recutter Blower

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7-5
Fri. 7-9; Sat. 7-4

FARM EQUIPMENT

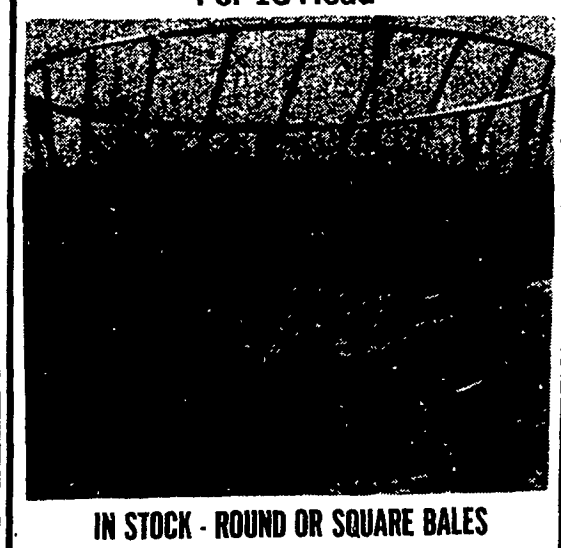
USED EQUIPMENT

SWEET CORN HARVESTERS
I have access to several used processing units for N.I. Uni System Tractors.
It's the one that is built in New York.

IHC 1086 Tractor, Cab & Air, 175 hours. (Call before you come to look).
Uni 705 Diesel w/737 Husker and 731 4 Row Head. Will sell separate
IHC 503 Diesel hydro combine w/800 series heads
AC D17 Series 4 Tractor w/snap coupler
MM 602 Diesel Tractor
IHC 2350 Mount-O-Matic loader w/8' bucket, excellent

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton

ROUND STEEL HAY RACKS
For 18 Head



IN STOCK - ROUND OR SQUARE BALES
These hayracks are suitable for hay, grain & silage. Exterior plywood flooring
Price $210

BELL ROAD WAGON SHOP
RD 1 Box 280, Bell Rd.
Christiana, PA 17509
For delivery service call
717-529-2717
or Strasburg area -
Lancaster 717-687-8217
Directions - 1 mile south of Nine Points off 896 on Bell Rd.

FARM EQUIPMENT

SUMMER SPECIALS

NH 273 baler w/thrower, like new
MF 3 baler w/eng SOLD ra good
16' Grove bed & ba SOLD wer racks
New Steel Constructed bale rack wagons in stock
NI 752 orange hay conditioner exc.
NI 751 hay conditioner, nice
Brady hay conditioner
Zimmerman Elevators in stock
NH Long Hopper Blower
NH #8 forage wagon, 3 beater & roof
New 5' Bush Hog Rebel model, only 1 left. List $750 Our price $595
NH corn heads, 2 row wide & 2 row narrow
NH 451 3 pt. mower
NH 258 rake, brand new, special discount July only
Oliver 2-16 Raydex plow
NH gravity bin on running gear, excellent
Hesston 310 SP windrower

D J IMPLEMENTS
Located in Reistville midway between Myerstown & Schaefferstown along Rt. 501
717-949-3074

Badger | John Deere | Hesston Farm Equipment

USED EQUIPMENT

TRACTORS

MF 35 diesel w/loader
IH 154 cub w/mower
JD 520, sharp
Oliver Super 88
JD M w/plow & cult.

HAY EQUIPMENT

NH 269 baler w/thrower
IH 440 baler w/thrower
IH 46 baler w/thrower
MF #12 baler w/thrower
JD 350 rake
IH #14 rake
Ferguson 3 pt. rake
JD 858 rake
NH 461 mower cond.
JD 483 mower cond.

MISC. EQUIPMENT

JD 70 skid loader
New Holland 30' elevator
1240 JD plate planter
1240 JD plateless planter
400 IH air planter
AC 6 row no till planter
New Idea 1 row picker
2450 7 btm. JD plow
AC 3 btm. 3 pt. plow
NH 717 harvester
NH 880 harvester
JD 34 harvester
IH 650 harvester
IH 7' sickle bar mower
NH 7' mower

NEW GRAIN AUGER SALE

	List	Sale
Allied 6"x35' Auger no motor	$1325.00	$1175.00
Allied 7"x41' Auger, PTO	$1700.00	$1500.00
Allied 8"x51' Auger, PTO	$2200.00	$1975.00

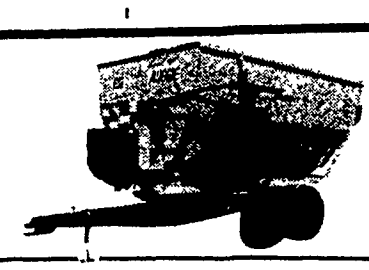
OTHER NEW EQUIPMENT SPECIALS

JD #90 skid loader w/2 buckets, demo, $5650
JD 4440 P.S., cab & air, old price
JD 5440 S.P. harvester, phone for price
JD 716A forage wagon w/1075 wagon, $6000
Hesston 1090 mower cond., $4,900
Hesston 1010 mower cond., $6,500
Badger 300 gal. liquid tank, $6000
Hesston 2000-100 harvester w/pickup, $7,500

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Berks Counties Full Line John Deere Dealer - Serving the Oley Valley 45 years 1936-1981

You can depend on a Knight

DEMO.
KNIGHT 12C
BIG AUGGIE
MIXER FEEDER
ELECTRONIC SCALES
$12,350



USED EQUIPMENT

TRACTORS

Case 530 G
Case 1070 D
Case 1370 C-A-H
Ford 4000 G
IH 660 D
IH 1066 Hydro
MF 2135 Turf
AC 7040 C-A-H
AC 7080 C-A-H
DB 1200 D
DB 990
MM Jet Star 3 diesel

LOADERS

Case 1816
Case 580 w/hoe
Case 380
1530 Uniloader
Uniloader fork - grapple

UNI-SYSTEM

701 Power Unit
708 Power Unit
702G w/combine
729 A sheller
767 harvester
762 row crop
760 hay pickup
710 combine
743 N corn head

FORAGE

Gehl 800 recutter
Gehl 600 harvester
Gehl 610 box
Gehl 910 box
J.D. 65 blower
N.H. 1880 SP
JD 216 box

MISCELLANEOUS

Ford 101 plow
Hesston PT 10
JD 700 grinder-mixer

NEW IDEA

Manure Spreaders 212, 213, 214, 224, 218
#7 corn picker
325/314 picker sheller

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

Case | AVCO New Idea | Gehl Gets into your system | Bush-Hog

FARM EQUIPMENT

FREE FINANCE ON NEW HOLLAND NEW AND USED HAY EQUIPMENT TILL JAN. 1, 1982. ON SPREADERS, GRINDER-MIXERS AND SKID LOADERS TILL SEPT. 1, 1981.

NH 276 Baler	
NH 273 Baler	$1850
NH 269 Baler	$1185
IHC 37 Baler & thrower	$950
NH 269 Baler w/thrower	$1650
IHC Tedder	$150
JD "60" PTO Blower	$475
Gehl Hopper Blower	$350
NH 479 Haybine	$2775
MF-NI Mower Conditioner	$1295
NH 1880 210 h.p. 3R Fg. Harv.	$13,850
IHC 550 Fg. Harvester w/pickup & 2R Adj. Heads	$995
Fox 2300 Fg. Harv. w/2R Head, Elec. Sharpener, 100 acres	$4500
NH 800W Pickup Head	$985
NH 518 Spreader w/hyd. endgate	$1875
AC B Tractor	$650

Call for prices on other equipment

SPECIAL PRICES ON NEW

NH L35, L325 Skid Loaders
NH 846 Baler, Mowers, & Rakes
NH 474, 488 Haybines
NH 14, 230, 234 Wagons
NH #8 Forage Box w/roof
NH 513, 519, 679 Flat Bed Spreaders
NH 782, 892 Harvesters and Heads

Tedders, PTO and Traction Driven
3200 gal. Spreader with ejector
Garden Tiller, Ariens, 4 H.P.
Killbros Gravity Boxes

ROY A. BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

John Deere

USED TRACTORS

JD 4430
JD 4020, PS
JD 2640
JD 2020 G w/47 loader
JD B

HAY & FORAGE EQUIPMENT

JD 22 hay conditioner
JD 1209 mower conditioner
NH 479 haybine
JD 336 baler w/ejector
3 JD 24T balers w/ejectors
NH 269 baler, $895
NI 603 forage box on JD running gear
JD 3800 forage harvester

COMBINES

JD 45 w/10' head & 235 corn head
JD 55 w/12' head & 234 corn head, $2695
JD 55 w/13' head & 235 corn head
JD 4400 w/ grain head & 443 corn head
Case 120, 12' head, $1595
JD 14' grain platform

CORN PICKERS

NI 324 picker-sheller, 2 row pull type, like new

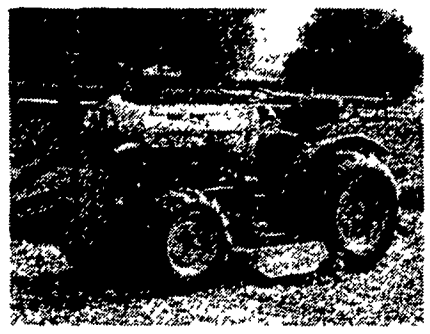
NEW EQUIPMENT

JD 1207 mower conditioner, $4950
JD 1209 mower conditioner, $6150
JD 506 rotary cutter, 3 pt., $695
JD 5440 self-propelled 4 wheel drive forage harvester w/3 row head, $46,995
JD 1710 A mulch tiller, 11, $6295
JD 143 loader, $1595
JD 445 flail spreader, $3725
JD 465 flail spreader, $4295

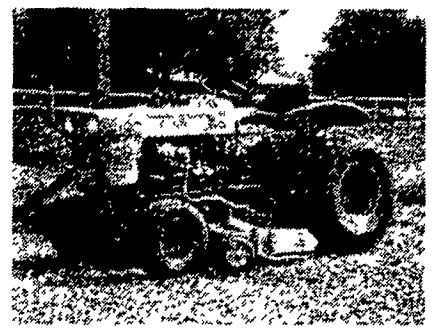
WAIVER OF FINANCE AVAILABLE
on
New & Used Tractors to 3-1-82 on
New & Used Hay Eq. including Forage Harvesters to 1-1-82 on
New & Used Corn Planters to 4-1-82

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

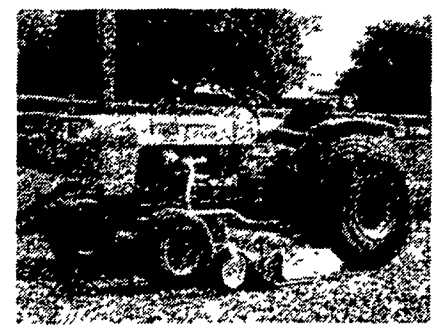
USED COMPACT DIESEL TRACTORS



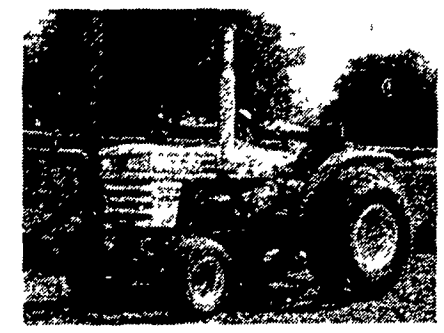
Kubota B7100DT - 16 hp., 4 wd, Ag tires, 325 Hours, with Woods 48" Undermount Rotary Mower **$4800**



Kubota L185 - 18 hp., 2 wd, Turf Tires, 280 Hours, with Woods 60" Undermount Rotary Mower **$5000**



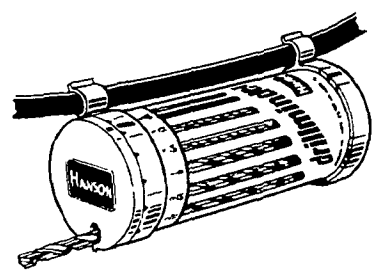
Kubota L225 - 24 hp. 2 wd., Turf Tires, 1225 Hours, with New Woods 72" Undermount Rotary Mower **$5000**



Bolens G-192 - 19 hp., 2 wd, Turf Tires, 60 Hours, with Bolens 54" Undermount Rotary Mower **$5000**

HANSON™

THE NEW DRILLMINDER™ DISPENSER



A handy, neat dispenser that allows you to select and receive the one drill bit you desire. Stands up on the job or clips to electric drill cord for storage. Comes loaded with 13 HANSON HIGH SPEED DRILL BITS, 1/16" thru ¼" by 64ths. Also available is the DRILLMINDER Dispenser Only to load with your own drills.

Only **$16.99**

1978 CHEVROLET CHEYENNE ½ TON PICKUP

6050 GVW, 350, Auto., AC, PS, AM, FM, 41,000 Miles, Light Blue, One Owner **$5250.00**

---

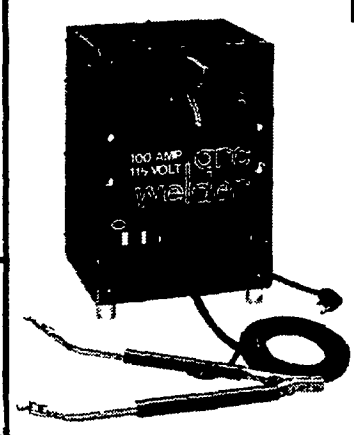
100 AMP/115 VOLT WELDER

NOW SAVE **$29.55**

WAS **$129.50**

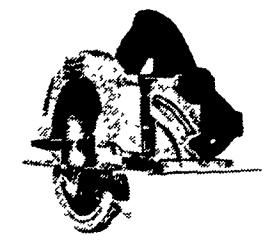
NOW **$99.95**

AC WELDER
110-104-001



CENTURY

- 100% DUTY CYCLE
- EXCLUSIVE SQUEEZE LOCK
- WELDS, BRAZES, HEATS, AND SOLDERS WITH MULTI PURPOSE TORCH
- HEAVY DUTY CONSTRUCTION PREVENTS STICKING
- OPTIONAL WHEEL KIT AVAILABLE
- HELMET, CABLES & ACCESSORIES INCLUDED



7¼" Model 6365 **$146.00**

8¼" Model 6405 **$165.00**

HEAVY-DUTY CIRCULAR SAWS

POWERFUL • 13 AMP MOTOR

LIGHTWEIGHT HEAVY-DUTY BALANCED CONTRACTORS SAWS WITH SUPER SAWING FEATURES AT AN ECONOMICAL PRICE!

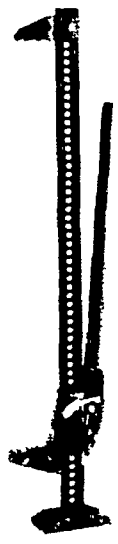
- All Ball and Roller Bearings
- Serviceable...External Brushes
- Heavy-Duty Construction Throughout... Strong — Non-Conductive Glass Filled Nylon Housing and Handle
- Quick Return, Heavy-Duty, Safety Telescoping Guard, Smooth, Easy Action

---

AMERICAN

PUSH-PULL JACK

MODEL 1400
8000 lbs. CAPACITY



A versatile Tool (with the flick of a lever) That will lift, push, or pull 4 Tons. Safety designed pins that bend when jack is overloaded are used instead of shear type pins that break off and drop load. Made of malleable iron castings, not stampings used by others. Great for cable, wire and belt tension jack, farm use, pole maintenance jack, construction and maintenance.

List Price $61.05

OUR PRICE **$49.95**

OLIVER 1855 DIESEL TRACTOR

Serial #228284

This tractor has been completely rebuilt by us and has a new 1855 repower engine and New Tires: 18.4x38 Goodrich Radials

---

USED GRAIN TRUCKS

1958 CHEVY

21,000 GVW, V8, 4+2, 69,000 miles w/14 ft. Midwest Grain Dump Body.

1972 INTERNATIONAL FLEETSTAR 2000

32,000 GVW, 5+2, 230 Cummins, with new Omaha Standard 18 ft. grain dump

1974 FORD F750

27,000 GVW, air brakes, 391 V-8, 5+2, 10:00x20 tires, 27,000 miles with new Omaha Standard 16 ft. grain dump.

1974 DODGE D500

18,500 GVW, V8, 5 Speed, 6 New 9.00x20 Tires. Truck has been reconditioned by us and is ready to go to work, with New Omaha Standard 12 ft. Grain Body, Steel Floor, 40" Steel Sides, 26" Cattle Fold Down Racks, Omaha 51DA Single Cylinder 10 Ton Hoist, New 30 gal. Aux. fuel tank, New 24" Tool Box **$8500.00**

1979 FORD F250

7900 GVW, 400 V8, 4 Speed, 9.50x16.5 Tires, 13,000 Miles, With New Omaha Standard 9 ft. Grain Body, Wood Floor, 40" Steel Sides, 26" Cattle Fold Down Racks, Omaha 41DA Single Cylinder 4 Ton Hoist **$8250.00**

★ Other Used Grain Trucks In Stock

USED 16 FT. MIDWEST GRAIN BODY

With 40" Steel Sides, 12" Extensions, Fold Down Cattle Racks, Fertilizer Auger, 2 Cylinder 15 Ton Hoist With Pump

$2800.00

Complete

ECHO

ECHO TRIMMER MODEL GT 200

- 21 CC Engine
- Tap For Cord Trimmer Head
- Flex-Drive Shaft

Reg. $139.95

SALE PRICE **$109.95**

Set Up & Tested

USED OLIVER TRACTOR PARTS

NOTE: We Have A Good Selection Of Used Oliver Tractor Parts For The Following Models: 55, 66, 77, 88, 1600 Call and Check With Paul Weaver We Will Ship UPS

1 - 155-897A Reconditioned Crankshaft with NEW Bearings, .010 Rods - .020 Mains, Fits - 16550, 1750G, 1755G, 1800G

1 - K-119D Reconditioned Crankshaft with NEW Bearings, .010 Rods - .010 Mains, Fits - Super 88 & 880 Gas or Diesel

1 - 30-307-8663 Reconditioned Crankshaft with New Bearings, .010 Rods - .020 Mains, Fits - 1750D, 1755D, 1800D, 1850G, 1855 G&D, 1950, 1955

1 - 166-425A Reconditioned Engine Block, Fits - 1655D

1 - Wide Front End - Rebuilt, Fits - 1550 - 1955

1 - Rebuilt 55 Gas Engine, Complete

1 - 770 Gas Engine, 1100 Hours, Complete

RECONDITIONED USED ROTARY MOWERS

Vormado Rotary Mower, 3 H.P. 20" Push . . **$50.00**

White Rotary Mower, 990-071, 3 H.P., 20" Push **$75.00**

Lawn-Boy Rotary Mower, 8229A 21" Self-Propelled, Side Bagger **$175.00**

Bolens Rotary Mower, 8545, 4 H.P., 22" Self-Propelled, Electric Start, Mulching Mower **$175.00**

Lawn-Boy Rotary Mower, 7268, 21" Push, Side Discharge **$195.00**

Bolens Rotary Mower, 8554, 5 H.P., 22" Self-Propelled, Mulching Mower . . **$200.00**

Jacobsen Rotary Mower, 42171, 4 H.P. 21" Self-Propelled, Side Bagger **$200.00**

Lawn-Boy Rotary Mower, 8233, 21" Self-Propelled, Rear Bagger **$225.00**

Bolens Rotary Mower, 8554, 5 H.P. 22" Self-Propelled, Mulching Mower . . **$225.00**

Bolens Rotary Mower, 8644, 4 H.P., 22" Self-Propelled, Mulching Mower . . **$300.00**

White Rotary Mower, 990-142, 4 H.P., 22" Self-Propelled, Rear Bagger **$325.00**

Bolens Rotary Mower, 8648, 4 H.P. 22" Self-Propelled, Mulching Mower . . **$325.00**

WHITE 378 REAR MOUNTED 4 ROW CROP CULTIVATOR

Vibra Tine Shanks, Two Spring Cushion Rolling Fins

$1900.00

FARMERSVILLE EQUIPMENT INC.

WHITE - BRILLION - BUSH HOG - FOX - VICON - KUBOTA - BOLENS — HOMELITE - ECHO - HARSH - OMAHA STANDARD

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Hours: Mon., Tues., Wed. & Fri.
7:30 A.M. to 5:30 P.M.
Thurs. to 9 P.M., Sat. till 3 P.M.

TRACTORS
Ford 8000 w/dual wheels
Ford 7700 Dual Power
Ford 5000 D 8 Speed
Ford 4500 w/Loader & Hoe
Ford 3500 w/Loader & Hoe
Ford 2600D w/Loader
Ford 2600 Gas, Power Steering
Ford NAA w/Loader
Ford 3400G w/Loader
Ford 801 w/Loader & Hoe
Ford 9N w/Loader
IH 666 D WFE
IH 504 G, 3 pt.
IH 330 w/fast hitch
IH Cub w/mower
AC 5040
AC 160D
AC D17 3 pt.
Case 1740 D uniloader
Case 630 w/PS
MF 1085 Low hrs.
MF 135
MF 65 G, PS
JD 1530
IH 300 Loader/Backhoe

EQUIPMENT
JD 95 bu. Spreader
Ford 532 Baler
Ford 3 pt. Rake
Bush Hog 12' Disk
JD 7' Flail Mower
Ford 501 Mower
Ford 515 Mower
NI cut/ditioner
NH Haybine

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

JOHN DEERE

USED EQUIPMENT
JD 494A Planter
JD 694A Planter
JD 7700 combine
JD 4400 Combine
JD 105 Combine
NI 717 Combine w/4 row corn head & 15' platform
JD 727 rotary mower
JD 244 Cornhead
JD 1250 corn planter
JD 214WS Baler
JD 24T Baler
NH 273 baler
JD 485 mower conditioner
NH 469 Haybine 9'
JD FB Drill
JD 3800 Chopper
JD 47 loader
Oliver 5x16 Plow
Case - Field Cultivator
IHC 470-17' disc

SPECIAL PRICES ON NEW EQUIPMENT
JD 7000 6 row conservation planter
Spring Tooth Harrows in Stock
Grimm Tedders in Stock
H & H Bale Bodies
JD 111 Disk

SPECIAL INVENTORY SALE ON NEW EQUIPMENT
2- JD 670 - 9½ Ft. Rake, new tires & Front Wheel $1,875.00 ea.
1- JD 1209 Mower Conditioner - $5135.00
2- JD 336 Twine Baler - $4725.00 ea.
1- JD 111 - 12 Ft. 10 In. Disk - $2895.00
1- JD 1630 - 11 Ft. Plowing Disk - $4,540.00
1- JD 2600 PLOW 5-16" - $4685.00
1- JD 2450 - 7-16" PLOW - $4,815.00
4- JD 210 Lawn & Garden Tractor with JD #47 Mower $2,625.00 ea.

No Trade-Ins Accepted.

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

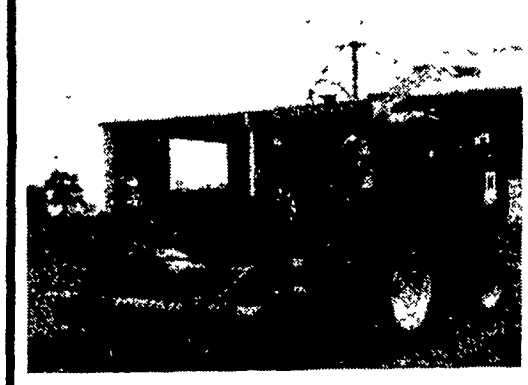
NOTICE

Manufacturing of gravity boxes, nice size for teams small size for driving beside picker $400.00 larger size for trailer $450.00
Order Now For fall.

Also Manure Spreaders for Semi & Liquid Manure Made with Corrosion Resistant Metal $1460.00

Order Now For Winter
(Use Mine For Trial)

Elam M. Stoltzfus
Amish Rd.
Box 210 R.D. 1 Kinzers, Pa. 17535
(Dealer Inquiries Invited)
Delivery Available



Fox Max-1 harvester, 3 row corn and pickup, one owner, very sharp. Don't miss this deal!
717-733-4516

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

GUARANTEED QUALITY USED EQUIPMENT

IH 986, cab & air, low hrs , like new
Oliver 1850 diesel, Perkins (100 h.p.), wf, 3 pt. on steel
IH 560 diesel, wf, fast hitch
1978 Ford F350 w/hyd. dump & 12' box, 37,000 miles, clean
JD 38 chopper w/2-row narrow head
IH 806 diesel, turbo, 3 pt. wf, nice yr. round cab
IH 706 diesel, 3pt., new paint, real sharp
JD 6620 diesel hydro combine, like new, 120 hrs , new in fall of 80.
IH 656 diesel hydro, clean
IH 550 manure s[SOLD]r
NH 269 baler
NH 354 mixer grinder, 3 yr[SOLD]ke new
IH 856 diesel, recent TA & engine overhaul, fully equipped
MF 300 quick attach combine w/cab & air, very clean
(2) JD 4400 combines, cab & air, clean
Gehl 3000 skid loader w/3 buckets, 360 orig. hrs., like new w/electric clutch shut off
NI 737 husking unit
JD 4020 D, PS, wf, good clean tractor
NH 717 super chopper w/2-row wide head, grass pickup & single row head, less than 200 acres on machine
JD 620, excellent condition.
JD 4020 diesel, side[SOLD]ole, wf, diff. lock, dual hyd , very nice.
IH 856 diesel, wf, 38" rubber, 3 pt., clean
MF 65 diesel, wf, 3 pt., PS
NI Uni-System 701 w/combine & 11' head

MISCELLANEOUS
New Aerovent high speed crop dryer model XL927, LP gas
New Hutchinson 6"x21' utility auger
Like new heavy duty commercial type side mount sickle bar mower, hyd. driven
Cab to fit 56 & 06 series, $375
IH & JD rear & front weights.
18.4x34 axle mount duals w/hubs for IH. $500

Box 91 New Providence, PA. 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

FARM EQUIPMENT

TRIPLE H EQUIPMENT

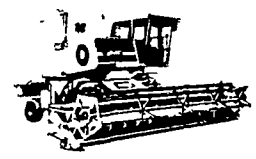
VERMEER — Peach Bottom, Pa. 717-548-2640 or 717-548-2094 — Vicon

NEW EQUIPMENT
3 - WRIGHT RAIN manure pumps and sprinklers
2 - 5 wheel 3 pt. Vicon Rakes
1 - 6 wheel trailer Vicon Rake
1 - KM 240 Mower Conditioner Special $8,400
1 - OM 240 Mower Conditioner (Demo)
1 - CM 240 Mower 3 pt.
2 - 1900 lb. Vicon Spreader-Seeders
2 - Vermeer 9' Mower Conditioners
Heavy Duty Round Bale Feeders

Limited Supply — We Have In Stock New Vermeer Balers and Mobile Irrigation Equipment for water or manure.

Just Arrived...
VERMEER MOWER CONDITIONERS

USED EQUIPMENT
Vicon Spreader-Seeder 1400 lbs.
Hesston SP 500 Windrower
Hesston 10 Stackhand & Mover
New Holland #275 Baler
New Holland 277 Baler
John Deere Single Chain Bale Elevators
1 - Demo 15' Vicon Power Harrow
Vermeer Demo Irrigation Traveler



MF Massey Ferguson

ELIGIBLE NEW EQUIPMENT IN STOCK

INQUIRE ABOUT SPECIAL LOW FINANCING

Offer Ends July 31

Tractors	Rebate Or	Waiver of Finance
MF 245 Dsl. Tractor, 8 speed	$400	Until Oct. 1
MF 255 Dsl Tractor, MP	600	Until Oct. 1
MF 265 Dsl. Tractor, MP	600	Until Oct. 1
MF 154/4 Dsl. Tractor,	400	Until Oct. 1
MF 184/4 Dsl. Tractor	600	Until Oct. 1
MF 850 & 860 Combine	—	
Grain Combine	—	Until Aug. 1
Corn Combine	—	Until Sept. 1
MF 540 Combine	400	
grain		Until Aug. 1
corn		Until Sept. 1
MF 120 & 124 Balers	—	Until Jan. 1, 1982
MF 22 Bale Thrower		Until Jan. 1, 1982

ELIGIBLE USED EQUIPMENT

MF 410, 540, 750, 760 Combines	—	Until Sept. 1

ADDITIONAL NEW EQUIPMENT IN STOCK

MF 13' & 15' Tables
MF 13' & 15' Ull Reels
MF 1144, 1143 & 1163 Corn Heads
MF 41 Mowers
MF 236 Loaders
Glencoe Soil Saver
Rakes
Mower Conditioners
Forage Harvesters
Forage Box
Hay Tedders
Balers
Throwers

USED EQUIPMENT

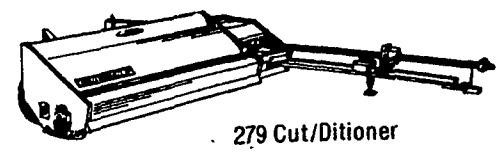
(2) - MF 135 Gas Tractor
Bobcat Melrose 700 Skid Loader
NH L 775 Skid Loader
NH Balers
NH L35 Skid Loader
Mathews Chopper
1977 Chevy 20,000 Lb. truck w/dump box
IH 574 Tractor

ABRACZINSKAS Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

The Time Is Right... The Price Is Right!!

New Equipment Special...

NEW MODEL 279 NEW IDEA CUT/DITIONER



279 Cut/Ditioner

9 Ft. 3" swath, hydraulic lift with single acting cylinder, and all plumbing, all standard equipment, 540 RPM hvy. duty 1-3/8" PTO drive, multi-position tongue adjustable from tractor seat, tongue jack, and high flotation rubber tired wheels...

AVCO NEW IDEA $4295

• Stop In or Call •

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

JOHN DEERE — Nothing runs like a Deere

THIS WEEK'S SPECIALS

JD 5440 SP Harvester w/Heads
New Holland 1880 SP Harvester w/Cat Dsl. and 890 new style heads, auger base, pickup, 3 RN, 880 2 Row W.
Waiver of finance on both till Jan. 1, 1982

USED FARM EQUIPMENT
IH 986 w/Cab, Only 665 Hrs.
IH 656 Hydro.
731 DSI Bobcat
JD 5440 SP Harvester w/heads
JD 243 & 244 Corn Head for Fg Harvester
NH 880 R2 Head
NH Grain Dryer
JD 3300 Combine
NI Side Rake
NH 1010 Auto Bale Wagon
JD 24T Baler
JD 14T Baler
JD 24T Baler w/#30 Ejector
NH 273, 271 & 269 Balers w/Throwers
OMC 9' Mower Conditioner
JD 707 4-Row Rotary Mower
JD Hay Crimper
MH 1469 SP Haybine
NH 469 Haybines
15 HP 3 phase elec. Motor
JD 7000 Planter w/No-Till
JD 1240 Corn Planter
JD 1260 Corn Planter
JD 494A Corn Planter
JD 34 Spreader w/ Hydraulic endgate
1970 Ford 1 Ton Stake

FREE FINANCE on New & Used JD Tractors Till March 1, 1982

FREE FINANCE On NH, JD Hay & Forage Tools Till Jan. 1, 1982

NEW FARM EQUIPMENT
JD 4440 Tractor, QR & SR
JD 4040 Tractor
JD 2940 Tractor
JD 2940 w/MF WD
JD 2440 Tractor
JD 2240 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 300 Husker
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
NH 718 Fg. Harvester
NH 892 Fg. Harvester w/Metal Detector
JD 3940 & 3960 Fg. Harvester
JD 337 Balers
NH 315 & 320 Balers
Bale King Bale Boxes
JD 2420 Sp. 12' Dsl. Mower Conditioner
NH 1495 SP, 489 & 495 Haybines
JD 210, 215, & 235 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 530, 642, & 743.
NH 329, 519, 679, & 791 Spreaders
JD 392 Spin Spreaders
JD 450 Spreader
Martin Manure Spreader V Type & Scavenger
JD 335 Skid Sprayer
JD 66 Blower
JD 567 Wheel Rake
Most Model JD Loaders & Blades

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat — SPERRY NEW HOLLAND

LONG

WENGER'S INC.

TRACTOR WHOLESALERS

LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067

DAYS: 717-866-2135

PHONE:
NIGHTS: 717-866-7147

OR: 717-273-9089

REASONABLE PRICES FROM THE TRACTOR WHOLESALERS

ALLIS CHALMERS
220D $6900
190XTD $4800
170D $5700
WD-Wide Front. $1200
D12..... $2000
C w/Rotary Mower $1500
B..... $1200
WD45..... $1350
WC $650
D21..... $4800

TRACTOR SPECIAL
1 WEEK ONLY
MF 1155 - New Paint- 1974
$7750

FORD
860..... $3000
7000D - Cab... $7900
4000D $2250
NAA $2850
(2) 9N .. $1250-$1950
(2) 800 ..... $2500

JOHN DEERE
4430 Cab ... $17,500
(2) 4320..... $11,500
5020 Cab-Duals $8900
4020D $7900
3020D $6900
(2) 820D..... $2900
730G $2500
MT $1650
R Diesel $1500
4020 Gas $5900

MASSEY FERGUSON
1155D $9500
1150D $7500
1105D w/Duals $8750
1085D - Cab... $8750
175D $4850
T030..... $1350
Pony w/cult.... $1500

SPECIAL
NI 701 UNI w/CAB COMBINE - GRAIN HEAD
727 HUSKING BED
3x30 HEAD
2x40 HEAD
$5750

CRAWLER LOADERS
Cat 941 ..... $16,500
Cat 933 ..... $8750
Cat 933 Swamp $8750
JD 350 ..... $8800
JD 450B w/9300 Hoe.. $14,900
Cat 955H - $9500
AC HD7 ..... $6900

DISC'S
Int 36 w/wings . $4500
Int 44 w/wings . $4500
Long Offset.... $4000
Wilbeck Offset . $4500
(2) Int Cubs - Rebuilt $600
JD KBA 28 Rebuilt $750
IH 28 FH - Rebuilt $750
(2) IH 44 Blade - Rebuilt $1800 - $2000
(2) IH 40 Blade - Rebuilt $1800
(3) IH 36 Blade - Rebuilt $1800
White 44 Blade - Rebuilt $2000
(2) Cub - Used... $400
Oliver 36 Blade Wheel..... $1500
(16) 6'6" 3 pt. - New $495

CASE
1370D..... $11,000
1030D $5000
930DCK..... $5000
1470D 4WD - Cab $13,900
(2) 930D CK - Standard $2800
(2) 830D CK ... $5000
930 Standard .. $1850
970 w/Cab $7750

OLIVER
2655 - 4WD... $9,750
2050..... $6900
1950T 4WD ... $7500
1950 GM $7000
1855 - Cab... $10,000
1850 - 4WD ... $7500
1800 - 4WD ... $7000
1650D $3500

LONG
N 610DT $10,900
N 560DT..... $8900
560DT $5000
N 360 ..... $7300
N 310C..... $6750
N 510 Crawler $10,500

FARMALL
1086D..... $14,900
1466D Cab .. $14,900
(2) 1066D Cab. $10,900-$12,900
806D $4800
706D German . $6900
(2) 706D $3900-$4600
(2) 706G $3500-$3900
674D w/Loader $7900
656D $5750
450G $1500
2404G w/Mower $4900
300G $1400
Super A..... $1500
(2) Cub w/cult .. $1750-$2850
(2) H ..... $375-$850
(2) C ... $1200-$1600
(2) M .... $900-$1275
856 w/cab..... $9500
856..... $9000
806 w/cab & duals..... $8250
806..... $7350
560D w/cab ... $3250
1566 - Black Stripe $8500
A..... $875

COMBINES
Gleaner CII w/Grain..... $3500
(2) JD 40's From $1800
JD 45 ..... $1500
IH 203..... $2000
IH 715..... $10,000

CORNSHELLERS
(3) JD 43 PTO... $700
MM D PTO $375
(3) NI Grinder for Mtd ..... $350-$750
(5) NI Shellers for Pull & Mtd ... $300-$1000
(6) IH 234 Shellers & 12 Roll Beds ..... $350-$950

HARVESTER HEADS
(2) NH 880 2x30
NH 880 2x40
NH 880 3x30
NH 818 PU
NH 717 2x30
(2) NH 717 PU
(3) NH 717 Sickle
(3) NH 616 PU
(2) NH 616 Sickle
(2) JD 34-38 1X Corn
(2) JD 34-38 2x30 Corn
(7) JD 34-38 PU
(6) JD 34-38 Sickle
(2) IH 550 2x30 Corn
(7) IH 550 PU
(7) IH 350 - 550 Sickle
(7) IH 350 PU
Hesston 2x30 Corn
(4) Gehl 2x30 Corn
(10) Gehl PU
Gehl Sickle
(2) Fox Sickle
(5) Fox PU
AC 720 2x30 Corn
(3) AC 720 PU
(2) AC 780 PU
(3) Hesston PU
(2) Fox 2x30 Corn
Fox 1X Corn
Fox 4x20 Corn
(2) Case PU
Fox 3x30 Snapper
Fox 3x36 Corn

DRILLS
Int 13 S Disc.... $900
Int 17 S Disc... $1800
Int 18 D Disc... $2000
JD 17 S Disc.... $950
JD FBB 13S Disc $1650

TRAILERS
1969 Great Dane 35 ton detachable .. $13,750
New HD10 2½ ton $1650
(2) New HSE14 4 ton ..... $1600-$1700
New HSM14 6 ton $2000
New HSL14 6 ton $1950
(3) New HTR16 8 ton $2950
New HTRB18 18 ton $5875
New 2 Axle Trailer..... $1350
1976 Gooseneck 3 axle w/tilt top .. $5000

CORNPLANTERS
IH 6X Air - Liquid..... $2500
(2) JD 290 Pull .. $595
Ford 4X w/Gandy..... $1000
2x3 pt. $295
354 Ford Air Planter w/monitor - like new..... $1950

CABS
New All Season For 930 & 1030.... $1700
New FV For IH Combines..... $1000
New FV For 1150 MF $1700
New FV For 1085 - 1155 MF..... $2000
Used For JD 45 Combine..... $600
Used For IH 203 Combine..... $800
Used For NI Uni System $900
Used for 1750 Oliver $500
Used For 4020 w/Air & Roll Bar $600

CULTIPACKERS
Brillion 9' $175
Dunham 12' $595
(3) 16' packers.. $795-$1250
Dunham 16' Mulcher $2275

HARVESTERS
NH 717 - 2x30 . $2350
AC 720 - 2x30 - PU..... $1750
IH 650 - 2x30 - PU..... $2000
Fox SP Diesel - Max II - 3 Row - Flail Head $11,500
Fox - 2x40 & PU . $500

TRUCK TRACTORS (All Diesel)
1970 Dia Reo conv. screw ... $8000
1968 F Mack Sleeper screw.. $2800
1976 Ford 7000 Louisville single $9950
(2) 1974 Ford Louisville single $9500
Int Emoryville.. $1700

SPECIAL
NI 701 UNI w/CAB COMBINE & GRAIN HEAD
$2750

MISC. CONSTRUCTION
Int TD9 Winch... $500
Davis DH5 trencher New Diesel .. $14,500
JD 420 winch ... $600
New winch $1000
(6) Sweeper attach. From..... $95
(40) Used hoe buckets ... From $150
(25) Loader buckets .... From $95
New landscape boxes .... From $425
(4) Set forklift forks ..... From $300
Sheepsfoot Roller $1750
Cat D2 Winch ... $400
JD 1010 Winch.. $250
Air Compressor (Garage Type) - Like New 5 HP $1750
Mich 35 4WD Loader $8500
Franklin 133B Pack-N-Back Skidder..... $7750

BACKHOES
Long 3 pt. Hoe-new $4500
Long 5 in 1 w/cab..... $17,500
(2) JD 310 .. $11,500 & $10,500
Ware Hoe Attach..... $2750
Case 580B w/Cab Extend A Hoe .. $7350
Case Hoe Attach..... $2500
JD 9300 Hoe Attach..... $5500
3 Pt. Backhoe.. $2400
Arps 3 Pt. Backhoe $3000
Int 2504 ..... $5700

5 FOOT 3 PT ROTARY MOWERS
$495.00

LOG SKIDDERS
Taylor S112 - Nice $7500

CORNPICKERS
NI 12 Roll Mtd. (319)..... $3500
NI 12 Roll Mtd. (305)..... $1950
NI 324 12 Roll . $5500
(3) NI 311 Sheller $1650
NI 324 Sheller . $5800
NI 325 Sheller . $3500
Ford 1X Mtd (Blue) $1350
NI #10..... $895

ROLLBACKS
1979 Int 2500 Tandem 290 Cummings 1110 Trans Jerr-Dan 26' Rollback Built Super Heavy . $48,500
1968 Int. Diesel - 24' $8500
1975 Ford Diesel 24' - 8000 Louisville.... $20,000

COMPLETE RUNNING GAS & DIESEL ENGINES
50 On Stock - Call

WANTED
PEDAL TRACTORS & TOY FARM TRACTORS

PLOWS
White 6x18 Reset $5000
(2) JD 5x16 semi mtd ..... $900-$1350
JD 5x16 Pull.... $775
(40) 1X to fit small tractors
JD 1450 6x16.. $2150
JD 1450 6x16.. $2950
JD 1450 6x18.. $3350
IH 720 5x20 Reset $5000
White 348 3x16 Reset $1850
(3) JD 2600 4x Reset New $5000
IH 6x16 Reset $2800
JD 2600 7x18 On Land Spring Reset .. $6000
JD 6x16 ..... $1250
1x-2x pulls on stock
Lot of 3x and Smaller Plows
MF 3x Rollover . $1250

DUMPS - CONSTRUCTION
1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel $12,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel... $13,750

DUMPS - FARM
1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel... $14,950
(2) 16' Steel Dump Bodies - Complete - Used Less Than 1 Year Excellent..... $4500

FORKLIFTS
Ford 30' Diesel $12,500
JD 2010 ..... $5950
Int 340 ..... $4950
Yale 3000 Lb... $3950
Case 585D .. $11,500

CHISEL PLOWS
Athens 13' pull . $1575
Glenco 9' Soilsaver $3400
(8) Field Cult. - ..... From $795

SPECIAL
NI 701 UNI w/CAB HARVESTER - 2x40 CORN PICKUP HEAD
$4750

HAYING TOOLS
JD 336 Baler w/Kicker..... $3900
(2) Chopper Attach For Baler $475
(2) Elevators.... $695
NH 479 Haybine $3000
NI Cut-Dutioner $1800
Gehl Haybine .. $1250
Hesston 10 Stacker - Nice $3000
JD Stack Mover $1850
(2) Hesston 10W Mover..... $750
NI Rake..... $595
AC Rake $795
(2) NH 850 Round Balers

FLAIL CHOPPERS
JD 16A $1500
NH 36..... $2000
MC $695
AC 56F $395

SKID STEER LOADERS
Case 1740 Diesel..... $6800
Melroe 530 w/ 2 Buckets..... $5800

NI UNI SYSTEMS
702 Tractor
(3) 701 Tractor
(2) 727 Husking Bed
(4) 2x40 Cornhead
(7) 3x30 Cornhead
(3) Combine
(3) Grainhead
4x30 Cornhead
(2) Chopper
(2) 3x30 Chopper Head
(4) Pickup Head High Moisture Throat
(2) 2x40 Chopper Head
(3) 3x40 Corn Head

COMBINE CORNHEADS
110 On Stock
(5) AC 2x40
(3) AC 3x30
AC 4x30
(5) AC 4x40
(2) AC 6x30
(16) JD 2x40
(6) JD 3x30 & 3x40
(5) JD 4x30 & 4x40
(12) IH 2x40
(11) IH 3x30 & 3x40
(9) IH 4x30 & 4x40
(9) MF 2x40
(5) MF 3x30 & 3x40
(3) MF 4x30 & 4x40
MF 6x30
(7) Oliver 2x40
NH 2x40
NH 3x30
(3) Oliver 3x30
Case 3x30
Case 4x40
(5) Oliver 4x30 & 4x40

NEW MACHINERY SPECIALS

4' 3 Pt. Rotary Mower	$485
4' Pull Rotary Mower	$675
5' 3 Pt. Rotary Mower	$495
6' Pull Rotary Mower	$795
5' Free Stall Scrapers	$450
6' Free Stall Scrapers	$475
Landscape Boxes - Same As Above	
3 Pt. Boom Poles	$60
7' 3 Pt. Peg Harrow	$395
10' 3 Pt. Peg Harrow	$495
14' 3 Pt. Peg Harrow	$595
3 Pt. Fertilizer Spreaders	$395
6' 3 Pt. Landscape Rakes	$495
1 Row 3 Pt. Marker	$175
2 Row 3 Pt. Marker	$265
7' 3 Pt. Blades	$245
6'6" 3 Pt. Disc	$495
1 Bottom 3 Pt. Plow	$295
2 Bottom 3 Pt. Plow	$450
1200 Bu. Corn Cribs	$795
3 Pt. Woodsaws	$875
"0" Category Tools 3 Pt. Disc	$295
5 Ton Wagon	$450
6 Ton Wagon	$475
8 Ton Wagon w/8" Rims & QL Tongue	$650
10 Ton Wagon w/8" Rims & QL Tongue	$725
12 Ton Wagon w/10" Rims & QL Tongue	$925
11 Ton Wagon w/Tandem Axle	$895
Round Bale Feeders	$175
Gravity Bins	$450

MISC. MACHINERY

Long RollBars... $300
NH 352 Feed Mill $2850
Manure Spreaders
Snow Plows
Side Dressers
Woodsaws
Scraper Blades
Loaders
Large Papec Mill. $500
Spike Harrows ..... $75 per section
Spring Harrows ..... $75 per section
Swartz Mixer Cart $1850
1 Row Potato Digger..... $295
Kools Recutter .. $975
Lime Drill $295
(2) Rotary Mowers - Approx. 14' ..... $1800-$3500
Long 72" Rotovator - New $1695

DUALS (HUBS EXTRA)
18.4x38 JD Axle $1500
18.4x34 Axle ... $500
16.9x38 Axle ... $750
(7) 18.4x38 Axle $575 - .. $675 - $750 - $775 - ..... $900 - $975
18.4x38 Factory Axle MF..... $1000 ..... $1350 - $1500
15.5x38 Snap On $450
18.4x34 Snap On..... $650
18.4x38 Factory Oliver..... $1350
18.4x38 Factory Ford Axle - New $1800
Lots Of New Duals On Stock

TARP SALE

REG.		SALE
5'x5'	18.95	$ 9.50
5'x7'	20.95	10.50
5'x9'	25.95	13.00
8'x10'	35.95	18.00
9'x10'	39.95	20.00
10'x12'	45.95	$23.00
10'x14'	55.95	28.00
10'x16'	65.95	33.00
10'x18'	79.95	40.00
10'x20'	99.95	50.00

FARM EQUIPMENT

IHC 915 COMBINE
With Two Heads
$20,000 or best offer.
717-362-3132 or
717-362-9449

WANTED
ATHENS 131
TANDEM DISC
9 or 10½ Ft.
RANCHO VILLA GLEN
RD 1 Box 101
Burlington, WV
26710
304-289-3080

•Full Line of NH & JD Equipment...Waiver of Interest Available on Most New Machines!

JOHN DEERE

SPERRY NEW HOLLAND

COMBINES:
New JD 6620 Sidehill w/15' Table & 6 Row Cornhead
New 4420 w/13' Table & 4 Row Cornhead
Used JD 4400 Gas, Cab, Air w/13' Table, Wide or Narrow Cornhead, Good Condition

USED TRACTORS:
'80 JD 4040 Power Shift, w/148 Ldr., 11 Hrs., Like New
JD 2040 w/145 Ldr., 209 Hrs., Clean
JD Model A w/wide front
Ford 9N, Fair Cond., Runs Good

NEW TRACTORS:
JD 4240, No Cab
JD 2940 & 2040 w/Front Wheel Drive
JD 2240 & 2640

NEW NH EQUIPMENT:
238 Wagon
310 Baler, Less Thrower & w/Thrower
315 Baler w/75 Hyd. Thrower
425 Skid Steer Ldr.
30 Whirl-A-Feed Blower
38 Chopper
451 Mower
474- 489 Haybines
256 Rake
329, 513, 519 & 679 Spreaders

NEW & USED HAY EQUIPMENT:
(2) Used 346 Wire Tie Balers/30 Throwers
New JD 660 Rake
New JD 16A Chopper
Used JD 216 For. Wgn.
Used NH 275 Baler
Used NH 56 Rake
Used NH 479 Haybine
(2) Used NH 469 Haybines
Used MF 12 w/22 Thrower

USED MISCELLANEOUS:
Lilliston 7 Six 90" Pull Rotary Cutter
Woods RM59 3Pt. Rear Mtd. 3 Spindle Mower To Fit 154, 184 & 185 Int. Cub Tractors

• Call Kermit For Prices On These Machines!

KERMIT K. KISTLER, INC.
Farm Machinery Sales & Service
Rt. 143, Lynnport, PA 18061
PH: 215-298-2011

FARM EQUIPMENT

SPERRY NEW HOLLAND

USED EQUIPMENT
Fox Super D SP Dsl. Harvester w/2R Head & Pickup
Hesston PT10 Haybine
NH 325 Skid Loader
NH 30' Elevator
NH 315 Baler w/thrower, (Demo)
Used Discs

USED TRACTORS
AC 175
384 Leland
344 Leland w/loader
Ford Jubilee
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
AC 4R Rolling Cultv.
AC 4R Reg. Cultv.
NH 800 Spreader

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

JOHN DEERE

TRACTORS
IH 1066, Cab w/Duals
IH 340, Fast Hitch
MF 180 Diesel
JD 2840
JD MT
White 2-105
MF 1080
Oliver 880 Dsl. Sharp

COMBINES
IH 915 w/2 heads
JD 215 Flex Head
(3) JD 444 Corn Head

HAY TOOLS
JD 24T Baler
NH 269 Baler
Gehl 600 w/heads

TILLAGE
JD 2600 5B Spring Reset Plow
JD 2500 6x18 Plow
JD 1450 5x18 Plow
JD 345 5 Btm. Plow
IH 700 5x18 Plow
JD 950 12 ft. Roller Harrow
Brillion 12' Roller Harrow
Oliver 12½' Wheel Harrow
Ford 10' Disc
JD 1610 PT Chisel Plow
JD 146 Loader
JD 8300 18x7 Drill
Tye No-Till Drill

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

NEW EQUIPMENT

TRACTORS
JD 750 MF VSOLD
JD 950
JD 2240
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE EQUIPMENT
JD 210 11' 5" Disc
JD 215 11'5" & 12'10" Discs
JD 950 12' Harrow
JD RM4 cultivator

HAY TOOLS
JD 1209 & 1320 Mower Cond.
JD 660, 670 Rakes
NH 474 & 489 Haybines
NH 258 Rakes
NH 256 Rakes
Thrower for 320
Matthews 9E Rotary Scythe
H & H 18' Bale Bodies

COMBINES & HEADS
JD 643 Head
JD 7720 Combine

FORAGE EQUIPMENT
JD 3940 Fg. Harvester

OTHER EQUIPMENT
JD 146, 148, Loaders
JD 506 Mower
JD 965, 1065 Wagons
JD 45, 78, Blades
JD 392 Spreader
JD 34, 40 450 Spreaders
NH 513, 791, 679 Spreaders
NH 14, 230, 234 Wagons
Century 300 & 500 gal. Sprayers

3 USED COMBINES
AC K2 w/12' Platform
JD 55 w/2 Row Corn Head & 12' Platform
JD 3300 Diesel w/213 flex Platform & 244 Corn Head

ORDER YOUR SHIVVERS EQUIPMENT NOW FOR FALL GRAIN DRYING

USED NH 1495 HAYBINE, FULL CAB, $14,000

SPERRY NEW HOLLAND DeLAVAL JAMESWAY

FREE FINANCING ON SOME ITEMS

I. G. SALES
Silverdale, PA 18962
215-257-5135

JOHN DEERE Quonset Buildings

FARM EQUIPMENT

SAME Leyland Tractors AVCO NEW IDEA

FOR SALE
Brillion 11' packer exc. cond., $890.
NI cutditioner model 270, new flails, exc. condition, $1690.
Kasten 16' 3 beater forage wagon w/roof 10 ton gear $1385
NI mod. 200 PTO spreader, nice cond. $765
NI 310 1 row picker $2500.
Taylorway model 200 121 disc harrow 10'5" excellent condition, $1785.
Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600
Case 11 ft. 36 blade transport disc harrow $975.
Badger manure spreader Model 205, 205 bu. $900.
Tuffbilt 16 hp garden tractor with 2 3 pt. lift - 60" Bush Hog mower - cultivator $3995 New

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

ECHO

POWER SPRAYERS

DM-9

One of the Most Reliable Sprayer/Dusters Ever Made!
This easy-handling 40 cc backpack unit sprays powders, liquids or granular chemicals. A variety of optional attachments adapt it to a wide range of applications — from mosquito control to orchard care to fire fighting. All the DM-9's benefits go anywhere, with every component integrated into a convenient backpack arrangement.

JULY SPECIAL;
$305.00
Add $5.00 For UPS Shipping

FISHER ENGINE SERVICE
3141 Old Phila. Pike, Bird-in-Hand, PA 17505 717-768-3729

MF Massey Ferguson

NEW EQUIPMENT SALE

MF Massey Ferguson

Waiver of Finance Charges On Special Items

MF Rebates on new MF Tractors and 500 & 700 Series Combines

14.9% Interest For 2 Years On Special Items

FARM TRACTORS IN STOCK

	List	Sale Price
MF 2705 M.P. Cab w/air	$37,530.00	$31,500.00
MF 2675 M.P. Cab w/air	$37,784.00	$32,700.00
MF 285 M.P. Cab w/air	$29,503.00	$23,800.00
MF 275 8 Speed.	$20,409.00	$16,800.00
MF 265 M.P. Trans.	$19,421.90	$16,000.00
MF 230 Diesel 6 speed	$11,237.30	$8,975.00

SPECIAL SALE
MF 2675 Diesel
24 speed M.P. Trans. 20.8x38 Rear wheels, 100 HP, dual hyd. outlets, Rops w/ canopy
List Price $32,000.00
Sale Price
$22,500.00

USED TRACTORS
MF 235, 8 speed Trans., Diesel, 1975, Sale Price $5,500.00
MF 1100 M.P. Trans, w/cab & 18.4x38 duals, New Paint $8,100.00

USED TRACTOR LOADER BACKHOE WITH CAB
John Deere 410 w/reverser trans. Diesel, 2,880 hrs. with 12", 18" 24" and 36" backhoe buckets.
$19,900.00

NEW MF 50 C TRACTOR LOADER BACKHOE
Diesel engine 62 H.P., w/cab, instant reverse trans. 300 loader, w/1 cu. yard bucket & 54A backhoe w/extendable dipper & 24" bucket List $40,172.00
Sale Price **$32,500.00**

NEW MF HAY EQUIPMENT
1 - MF Model 37 Hay Rake, pull type, 5 bar
List $1,800.00 Sale $1,595.00
1 - MF 120 Baler w/ Thrower
List $7,125.00 Sale $6,275.00
1 - MF 128 Baler w/ Thrower
List $8,725.00 Sale $7,575.00

USED BALER
1 - MF 10 good condition $975.00

NEW CORNPLANTER
1 - MF 640 Cornplanter (air type) 4 row w/insecticide & fertilizer hoppers includes monitor, gauge wheels and press wheels.
List $8,123.29 Sale $6,500.00

NEW COMBINES IN STOCK
MF 540 Corn and Grain
MF 550 Corn and Grain
MF 1143 and 1144 Corn Heads In Stock

USED COMBINES
MH 60 self propelled good condition $2,000.00
MF 510 Diesel w/cab grain head (12 ft.) and 4 row corn head Sale Price $12,900.00
MH 80 Self Propelled $1,000.00
Used MF 4 row quick attach corn heads

MF — 428 4 Row 3 Point Hitch Corn Cultivator
List $2,100.00
Sale Price **$1,499.00**

LEBANON VALLEY IMPLEMENT CO. INC.

700 E. Linden Street, Richland, PA 17087 717-866-7518

Harvest Time SPECIAL VALUES

Meet your fall plowing needs with a 1610 Chisel Plow... In Stock Now

MODEL 1610 8 FT. 8 SPRING TRIP STANDARDS

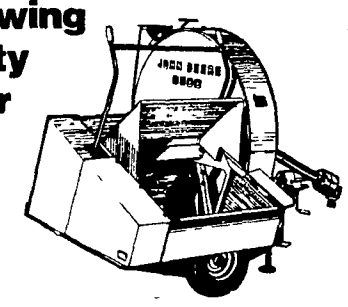
$1717.00

550 TRAILER SPRAYER

JOHN DEERE 550 TRAILER SPRAYER
500 gallon tank - Centrifugal pump
540 RPM - 40 ft. boom - less nozzle tips

$3215.00

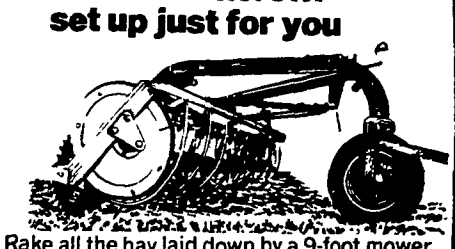
Big blowing capacity for your tall silos



Send a geyser of silage to the top of 80-foot silos with the 6500 Blower. We know you need a high-capacity blower during peak storage times, so we gave the 6500 a big 57-inch-diameter fan for extra blowing power.

6500 FORAGE BLOWER **$2016.00**

There's an 8½-foot 660 Rake here... set up just for you

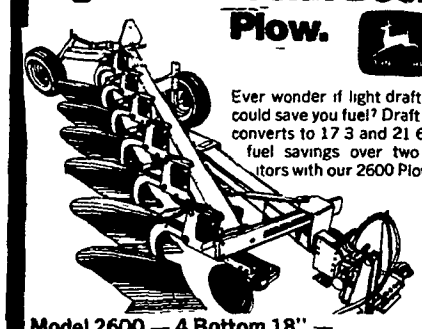


Rake all the hay laid down by a 9-foot mower or 9-foot mower-conditioner And do a good job of it with a 660 Rake. You get five bars, and rubber-ball-joint teeth are standard.

660 RAKE w/HITCH AND JACK **$1756.00**

660 RAKE w/FRONT GAUGE WHEEL **$1795.00**

Tough soils? Ease your plowing with a light-draft John Deere Plow.

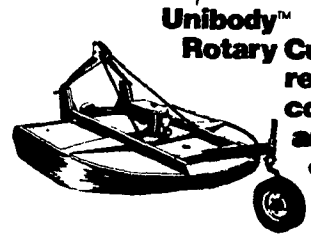


Ever wonder if light draft bottoms could save you fuel? Draft test data converts to 17 3 and 21 6 percent fuel savings over two competitors with our 2600 Plow

Model 2600 — 4 Bottom 18" — Spring Reset — **$6059**

Model 2800 — 4 Bottom 18" — Spring Reset — **$7190.00**

Unibody™ Rotary Cutters... ready for cornstalk and brush cutting

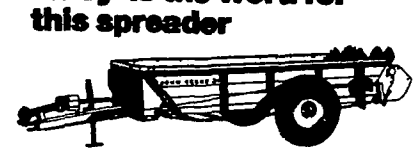


It's hard to cut cornstalks or brush efficiently, except with one of John Deere's Unibody family of rotary cutters.

506 UTILITY ROTARY CUTTER

5 Ft. **$695.00**

'Easy' is the word for this spreader

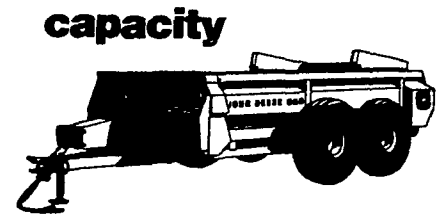


Easy to load. Easy to operate. Easy to maneuver.

54 SPREADER
230 Bushel, 540 RPM, Hydraulic Endgate

$3820

300-bushel capacity

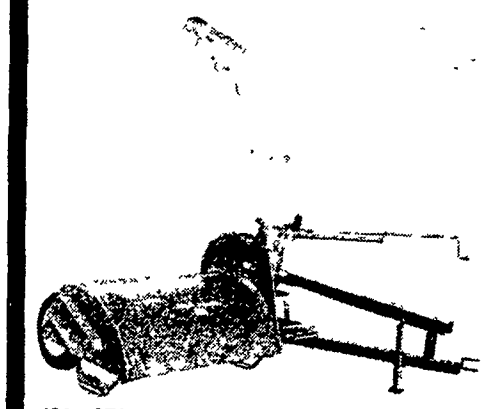


It's here! One of the biggest spreaders John Deere has ever built.

MODEL 660
300 Bushel, 540 RPM, Hydraulic Endgate with Cylinders

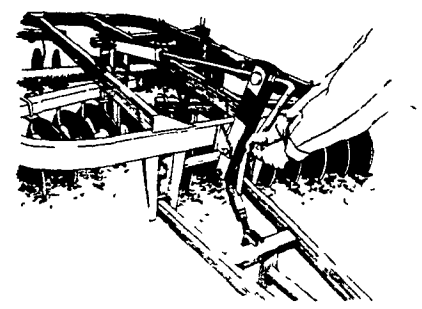
$5820

16 A ROTARY CHOPPER



16A ROTARY CHOPPER
6 FT. CUT
540 PTO **$3881.00**

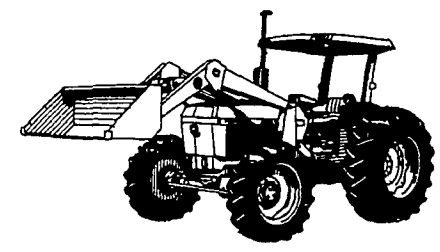
SIMPLY TOUGH DISKS



Level disking is quick and easy...just turn one crank to fine-tune fore/aft leveling

MODEL 215, 12'10", 36 Blades, 9" Spacing, Combination Scrapers **$4430.00**

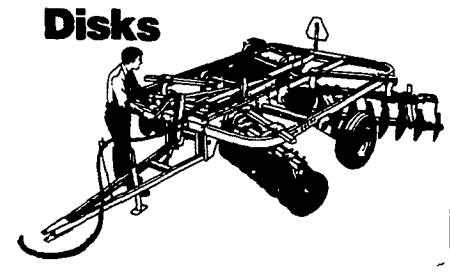
John Deere 143 Loader - it can work with front-wheel-drive tractors



MODEL 143 LOADER WITH 60" BUCKET
$1669

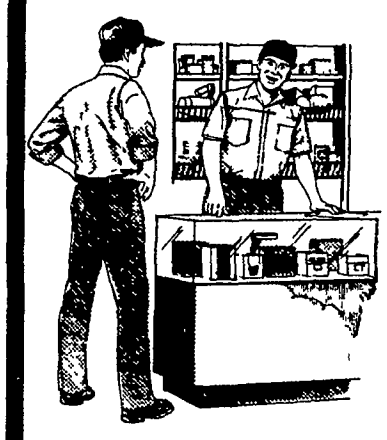
MODEL 143 LOADER WITH 72" BUCKET
$1718

115 Level-Action™ Disks



Here's the ideal disk for preparing level seedbeds and disking-under light cover.

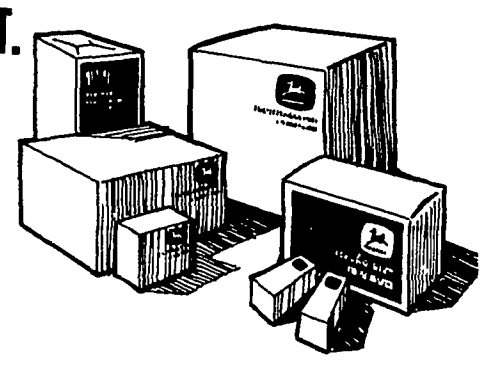
MODEL 115
11'5" 32 Blades **$3100.00**



OUR EMERGENCY PARTS SERVICE CAN SAVE YOU DOLLARS & DAYLIGHT.

HAVE A PARTS EMERGENCY? CALL US!

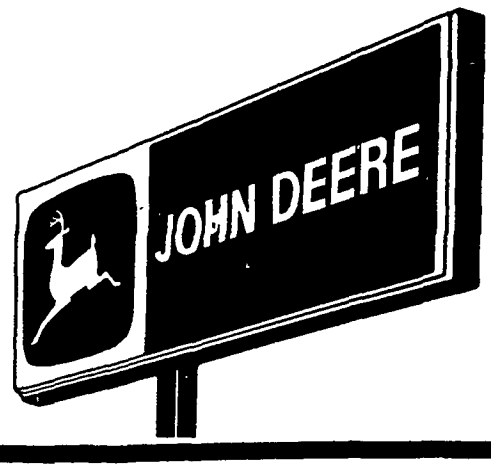
We Ship same day to you by UPS, PPSH, Bus or Air Freight.



BUY A JOHN DEERE TRACTOR NOW AND SAVE ON FINANCE CHARGES

Buy a new John Deere 40- to 275-hp tractor before July 31, 1981, and no finance charges will accrue until March 1, 1982. This same offer applies to all used tractors and new John Deere and used implements sold with the tractor.

BUY HAY EQUIPMENT NOW...PAY NO FINANCE CHARGES UNTIL JANUARY 1, 1982



ABC GROFF, INC.

STORE HOURS
Mon., Tues., Wed. 7-5
Thurs., Fri. 7-9
Sat. 7-4
Parts 717-354-4191
Sales 717-354-4731
Service . . . 717-354-8004

Since 1890
110 S. Railroad Ave.
New Holland, PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

master charge VISA

OUR TRUCKS ARE RADIO CONTROLLED

FARM EQUIPMENT

FOR SALE

8 KW PTO generator on wheels, $950
Schedule 80 PVC pipe 3" & 4" Victaulic couplings.
215-286-9510

NEW TRACTORS

F1086
Int. 584 w/2250 loader, special price
Int 584 row crop
Int 284, gas & diesel
Int. 384D
Cub 184 Lowboy

NEW HAY EQUIPMENT

445 baler w/thrower
1300 7' mower
1190 mower conditioner, 7'
35 side rake
7x16 forage wagon

USED TRACTORS

Ford 3500 w/loader
Cub 154 w/Woods mower

NEW EQUIPMENT

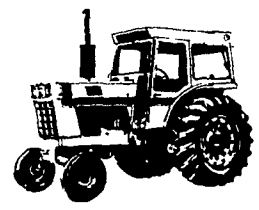
4140 skid loader
2250 loaders, special price
720 plow 5' 18"
350 disc harrow 10' 3"

USED EQUIPMENT

512 NH spreader
510 plow 5 bottom, 16", $1500
440 baler, good price

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT



NEW TRACTORS

IH 284D
IH 284D 4WD
IH 384
IH 484
IH 684
IH 884
IH H 84
Farmall 986
Farmall 1086

USED HAY EQUIPMENT

2 IH 990 mower conditioners
2 IH 46T balers w/#10 thrower
IH 47T baler w/#10 thrower
IH 440W baler w/#10 thrower
IH 47W baler
IH 10 bale thrower

NEW HAY EQUIPMENT

IH 445 W balers
IH #15 bale throwers
IH 1190 9' mower conditioners
IH 3104 5'3" rotary disc mower
IH 1300 7' 3 pt. hitch mower
IH 935 rakes

NEW DISC HARROW

IH 122 5'6"
IH 122 6'9"
IH 350 10'3"
IH 475 18'7"
IH 501

USED TRACTORS

Farmall H
Farmall M
Farmall 504
Farmall 544 w/3000 Loader
Farmall 656
Farmall 766D
Farmall 706 gas
Farmall 806D
IH 354
IH 656
IH 444
IH 454 w/loader

USED COMBINES

IH 503 w/2 heads
IH 815 w/Grain head
IH 205 w/Grain head

NEW CULTIVATORS

2 IH 183 4 row Vibra tines

USED CULTIVATORS

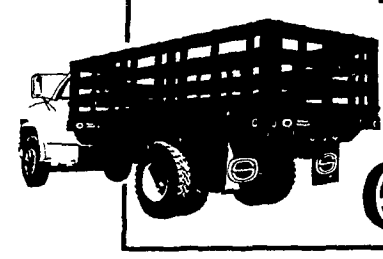
IH 463 4 row
IH 153 4 row

uptime service

certified service
The dealership's service department has qualified as an IH Certified Service Center
International Harvester Company
1980 1981

WM HOBENSACK'S SONS
1060 GREELEY AVE.
IVYLAND, BUCKS CO., PA.
18974
1-215-675-1610 1-215-343-2101

FARM EQUIPMENT



Tough, Dependable Stake Bodies

Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

FARM EQUIPMENT

NEW EQUIPMENT

Killbros Grain Bins in Stock
NI 279 Cut/ditioner 2 in stock. Call for special price
Glencoe Soil Finishers In Stock
Gehl CD1250 & CD750 Harvester
Gehl 1450 Round Baler for Demonstration.
4 Star 8'x18' Bale Rack Wagons.

7' PEQUEA PTO HAY TEDDERS IN STOCK

BUSH HOG 5, 6' & 7' Rotary Chopper

We carry a full line of Bruning Paint for Farm & Home. We can mix and match your colors.

LAWN & GARDEN

Tanaka Flex-Line and Brush Trimmers in Stock
IH 8 h.p. Rider
New Gilson Rototillers in Stock

USED EQUIPMENT

UNI-EQUIPMENT

NI 701 Uni w/Cab
NI 702 Uni w/Cab
NI 705 Dsl. without Cab
NI 729A Sheller
1- NI 729 Sheller
2- NI 738 Narrow Row Corn Heads
NI 723 2 Row Corn Head
2- NI 710 Combines
NI 711 Grain Head
NI 726 Husking Bed w/720 Corn Head
NI 727 Husking Bed
Will mix or match any units

USED EQUIPMENT

Good Selection Used
NI 1 Row 323 Corn Picker
NI 2 Row Pull Corn Picker w/12 roll husking bed
NI 2 R Mtd. Picker w/12 roll husking bed
AC Model A Gleaner 12' Combine
JD Hay Fluffer
AC 4 Row 3 pt. Cultivator
Gehl 600 Harvester w/2Row W or N Corn Head and Pickup
Owatonna Grinder-Mixer
Gehl 115 Grinder-Mixer
Gehl 120 Hydraulic Drive 1000 RPM Grinder-Mixer
NH 1880 SP Harvester w/cab, 3RN Corn head and hay pickup
JD 24T Baler w/thrower
3-Gehl FB87 PTO Hopper Blowers
Little Giant Model A Corn Drag (old price)

UMBERGER'S MILL
FEED - GRAIN - FARM EQUIPMENT
Dial 717-867-5161 or 717-867-2613 RD #4 (Fontana) - Box 545 LEBANON, PA 17042
New Idea, Hesston, Gehl, Brillion, & Bush Hog Dealers

SUMMER SIZZLERS

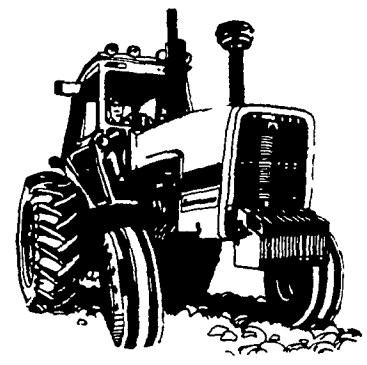
"NEW" JOHN DEERE AGRICULTURAL INVENTORY CLEARANCE

STOCK NO	DESCRIPTION	REG. PRICE	SUMMER SIZZLER PRICE
D-2 1500	JD 331 24' 2" Disc	$15307	$11845
E-6 0100	JD 750 Grinder Mixer	10523.	7145
G-6 1500	JD 450 Manure Spreader	6658.	5345
F-3 1600	JD 3R 30" Forage Head	6058	4345
D-8 1400	JD 2600 5-16 Plow	7373.	4845
G-5 1300	JD 168 Loader	4090	3045
E-0 1100	JD 1610 16' Chisel Plow	4102	3145
G-6 1300	JD 40 Manure Spreader	3996	2845
D-9 0200	JD 534 9' Bull Dozer	3203	2345
H-0 0300	JD 25KV PTO Alternator	2371	1745
G-5 1000	JD 148 Loader w/72" Bucket w/tines	3264	2180
E-0 0800	JD 1610 12' Chisel Plow	2741	1845
E-0 0900	JD 1610 12' Chisel Plow	2741	1845
G-3 2100	JD 155 8' Rear Blade	2274.	1545
G-4 1100	JD 143 Loader w/60" Bucket	2387.	1645
A-5 0600	JD Quick Coupler	720	445

These prices are good only for stock numbers listed Each machine will be reduced $50.00 each week until sold

CFH

East Main Street, Cecilton, Md. 21913
(301) 275-2195, 648-5416, 755-6608
Evenings & Weekends Call Gary (301) 885-2248



Year End Inventory

ALLIS-CHALMERS

CLEARANCE!

Tractor	List	Selling Price	Cash In Lieu of Waiver	Rebate	Your Cost
AC 5050	$14,060.80	$12,300	$1,000	$ 500	$10,800
AC 5050	$16,057.05	$14,050	$1,000	$ 500	$12,550
AC 6060	$19,237.81	$16,395	—	—	$16,395
AC 7010 PD	$31,722.62	$24,900	$2,200	$1,200	$21,500
AC 7010 PS	$35,022.65	$26,500	$2,200	$1,200	$23,100
AC 7010 PS	$39,105.95	$31,475	$2,200	$1,200	$28,075
AC 7020 PS	$43,609.24	$34,995	$2,400	$1,200	$31,395
AC 7060 PS	$45,358.56	$37,300	$3,100	$1,200	$33,000

ALL ABOVE TRACTORS CAN BE FINANCED AS FOLLOWS:
- 3 Years @ 10%
- 5 Years @ 12%

or

- TPD Waiver On All Above Tractors To 3/1/82

New Idea Equipment Priced For Quick Sale!
- 456 Round Baler
- 818 Uni-Combine
- 813 Grain Head
- 801 Uni-Tractor
- 840 Feeder House
- 272 7 Ft. Cutditioner

Hamilton Equipment
Glenco Soil Saver List $7435.16 SALE $6490
400 Grain Dryer List $9225 SALE $7890 + Setup

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA 215-488-1025
H. Daniel Wenger, Prop.

FARM EQUIPMENT

SUPER SPECIALS - MUST GO!

New Equipment	Sale Price
Hydra Mac 20C Skid Loader	$16,000
1584 D RC tractor	11,900
I684 D utility tractor	12,680
1784 RC tractor	13,800
IH 400 4R cyclo planter -(Waiver until 4-1-82)	4,500
IH 5100 16x7 comb. drill	3,660
2250 loader (buckets not inc.)	2,550

I986 D tractor*	$26,500
I1086 D tractor*	33,000

*Both of these tractors are eligible for a $3000 Rebate from IH if purchased before July 31, 1981.

Used Equipment

Farmall 544 G tractor (exc. cond.)	5,800
I-656 D tractor	6,600
New Idea 705 D Uni-System (real bargain) (Combine, cutter bar & 3 row corn head)	19,500
IH 205 combine w/10' grain platform & 2 row corn head	6,600
IH 990 mower conditioner, 9'	1,295
IH 37 baler w/thrower	1,125
John Deere 24T baler w/thrower	1,795
IH 55 chisel plow 13' (Good cond.)	1,595
IH 700 4F plow (auto reset)	2,250
NH 479 haybine, 9'	2,950

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

FARM EQUIPMENT

RINGTOWN FARM EQUIPMENT, INC.

RD 1, Ringtown, PA
717-889-3184

NEW EQUIPMENT

1086 w/cab	140 4 btm. roll over
786	720 auto. reset, 5 btm.
784 w/TA	720 4 btm.
Hydro 84	5100 grain drill, 10x7
584	45 Vibra Shank, mtd.
284D	401 harrow
184 w/mower	770 disk
1420 combine	370 disk
800 cyclo planter, 4-row	

REBATES! REBATES! REBATES!

- Up to $1000 off on 84 series tractors
- $3000 off on our already low 1086
- $7000 off list price of our 1420
- Extended warranty on 1420

(Offer expires July 31, 1981)

USED EQUIPMENT

806D	710 4 btm. auto. reset
656 hydro	IH 3 btm. fast hitch plow
3414 tractor loader	Howard roto tiller, 100"
Farmall 450G	Howard subsoiler, 5'
Farmall M	IH 12' mtd. Vibra Shank
Super A	Haines 2-row stone picker
2 Myers air blast sprayers	Oliver grain drill
	Rhino weed sprayer
IH 6' hay crimper	Troyer elevator
2001 IH loader	Clark fork lift

1500 Schwartz loader
Cultivators for C
Int. 500 C crawler w/loader
Int. 500 C crawler w/plate, 3 way blade

FARM EQUIPMENT

NEW COMBINES, GRAIN HEADS, CORN HEADS
Call For Special Prices & Rebates

MF 860 Combines (6)	Call
MF 850 Combine (2)	Call
MF 750 Combine	Call
MF 550 Combine (4)	Call
MF 540 Combine (2)	Call
MF 15' Grain Head (9)	Call
MF 16' Grain Head	Call
MF 18' Grain Head	Call
MF 13' Grain Head (6)	Call
Profiteer 14' P.U. Reel (7)	@ $625.00
Profiteer 15' P.U. Reel (3)	@ $650.00
MF 24 2 Row Corn Head (9)	@ $2350.00
MF 1143 Corn Head (4)	Call
MF 1144 Corn Head (7)	Call

USED COMBINES

MF 760 Hydro w/Grain & Corn	$48,500.00
MF 750 Hydro w/Grain Head	$29,000.00
MF 750 4 sp. w/Grain Head	$26,000.00
MF 750 4 sp. w/Grain Head	$24,500.00
MF 750 Hydro w/Grain Head	$28,000.00
MF 760 6 cyl. 4 sp. Grain Head	$25,500.00
MF 760 cyl. 4 sp. Grain Head	$19,500.00
MF 510 D. 3 sp. w/Grain Head	2 @ $12,500.00
MF 300 Gas, Grain & Corn	$9000.00
MF 410 Gas w/Grain, as is	$1500.00
MF 300 w/13' Grain	$3100.00
MF 35 sp. 8' cut	$1500.00
MF 30 w/2 Row Corn	$2500.00
White 7300 Gas, Grain & Corn	$17,500.00
JD 4400 Gas, Grain & Corn	$15,900.00
IH 315 Gas, Grain & Corn.	$7900.00
IH 303 Gas, 13' Head	$1790.00
IH 303 Gas, Grain & Corn.	$3900.00
IH 141 Gas W/Grain	$2000.00
IH 91 10' w/Cab	$950.00
MH 80 sp 12'	$600.00
JD PTO Corn Sheller	$275.00

WE SOLD 9 NEW COMBINES THIS WINTER WHICH GIVES US A VERY GOOD SELECTION OF USED COMBINES

USED TRACTORS

MF 1155 8 sp.	$11,000.00
MF 1135 M.P. Less Cab	$9500.00
MF 1085 w/Rollbar, 8 sp	$8200.00
MF 1080 M.P., Engine O.H.	$6500.00
Case 1370, Cab 1480	$14,000.00
Oliver 1650 Diesel	$5900.00
Oliver 1600 Gas	$3500.00
MF 6 hp Riding Mower	$350.00
MF 33 Wheel Loader	$9,000.00
NW 71 Skid Steer Loader	$8,000.00
MF 7 Tractor w/Mower 10 hp	$875.00
IHC 1066	$11,500.00

M.M. WEAVER & SONS, INC.
Leola, Pa. 17540 717-656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT

NH #275 Baler w/ thrower
NH #845 Round Baler, Excellent Condition
NH 1495 SP Haybine w/Cab

SHOVER'S
Loysville, PA
717-789-3117

DEUTZ

NEW TRACTORS

- D6807A Deutz Tractor, FWD, 68 h.p. w/loader
- D6807 Deutz Tractor, 68 h.p.
- D6206 Deutz Tractor, 61 h.p.
- D5207 Deutz Tractor, 52 h.p.
- D4506 Deutz Tractor, 45 h.p.
- DX 120 Deutz Tractor, 110 h.p.

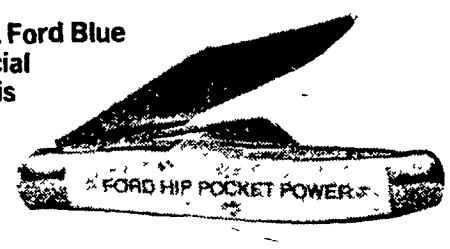
- Massey Ferguson MF-2675 w/cab, 100 h.p., 24 speed trans.
- 1 pair 20.8x38 tires - Goodyear power torque
- Used Farmall H
- Great Bend 1010 Loader w/96" bucket, 4000 lb. cap, like new $2500
- Custom-built diesel Gen-Sets made to order.
- New & Used Deutz diesel engines at special prices. Call for details
- New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

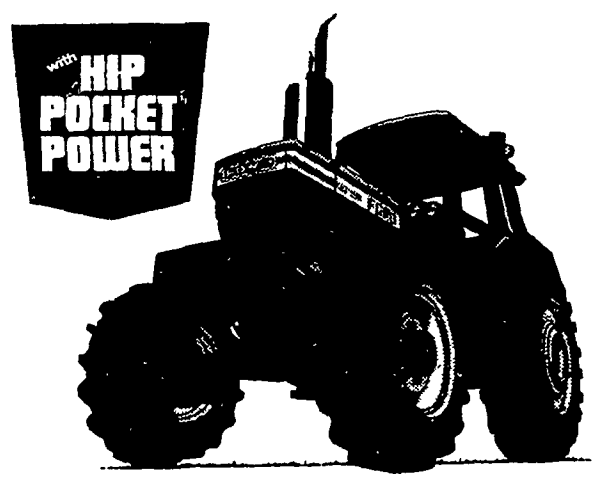
Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FREE

KNIFE WITH DEMO PROGRAM EXTENDED THRU AUGUST 1981

Field Test A Ford Blue Power Special And Get This Hefty Pocket Knife FREE!





NOW IS THE TIME TO TRY BLUE

NOW IS THE TIME TO BUY BLUE

AG TRACTOR REBATES

Model	Cash Rebate
2600	$1250.00
3600, 4100, 4600, 4600SU	$1500.00
5600, 6600, 6700, 7600, 7700	$1750.00
TW10, TW20, TW30	$2000.00

Qualified buyers may choose a waiver of finance charges in lieu of the above cash rebates

TRY - FOR FREE KNIFE
BUY - FOR BIG SAVINGS!

At The Home of The Reliables

Ford Tractors Equipment

LANCASTER FORD TRACTOR, INC.
1655 Rohrerstown Road, Lancaster, PA
Flory Mill Exit off Route 283 Phone: 717-569-7063

WHITE Farm Equipment
bobcat
KUBOTA
SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1850
Farmall M

TILLAGE - PLANTING
White 543 No Til
White 5400 Planter
MM 4-16 HAR Semi Mtd. Plow

HAYTOOLS
NH 68 Baler
NH 275 Baler
NH 1469 Self Propelled Haybine
NH 30 Ft. Elevator
Oliver 620 Baler w/Thrower

FORAGE TOOLS
NH 880 R2-2-Row Head
NH 707 Harvester w/1-Row
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row

CORN PICKERS & COMBINES
JD 227 Picker
IH 91 Combine with 10' Head

SPREADERS
NH 518 Spreader
JD 54 Spreader
Starline 180 Tank

NEW EQUIPMENT IN STOCK

WHITE
- 2-30 Two Wheel Drive
- 2-30 Four Wheel Drive
- 2-45 2&4 Wheel Drive
- 2-62 Tractor
- 2-105 Tractor
- 2-135 Tractor

WHITE
- 543 6R Planter No Till
- 5100 4R No Till
- 5100 6R No Till

WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N.H. L425 Loader
N.H. 310, 315 Balers
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 892 Harvesters
N.H. Spreaders - 513, 519, 679 & 800
Vicon 3 pt. Fert. Spreader
Bobcat 530, 641 & 743
Tye No Till Drill
Glenco 7' Soil Saver

DUNHAM-BRILLION-LAMCO-BOBCAT -

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

FARM EQUIPMENT

FARM EQUIPMENT

HAY TOOLS
Haybines
NH 1495, 1980 Model
JD 800
NH 479, 469, 460
JD 1209
BALERS
NH 276, 271 w/thrower
JD 24T w/thrower
NH 1010 Bale wagon

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

NEW EQUIPMENT
Call For Special Low Prices!...

NOTICE... Financing On All New Tractors Available- 10% For 3 Yrs. 12% For 5 Yrs.

AC 5050 Tractor, 51 hp, 220 hrs.
AC 5050 Tractor, 51 hp
AC 7010 PS Tractor w/cab, air, 20.8x38 tires
AC 7060 PS Tractor w/cab and Air
AC 10' Mtd. Chisel Plow
AC 8' Mtd. Chisel Plow
AC 5-Bot., 16" Plow, 2000 Series
AC 16½' Field Cult., with hyd. fold
AC 2600 Fold Disc, 16'8"
AC 333 Corn Planter, no till & air units
Glenco 9 Tooth Soil Saver
(2) NI 106 Fert. Spreaders, 690 Lbs.
NI 116 Fert. Spreader, 1380 Lbs.
NI 743 Stripper Plate Head, 3 Row Wide
USED EQUIPMENT
AC 7040 PS Tractor w/cab & air (waiver to 12/1/81)
AC D15 Tractor
IH 450 Gas Tractor
NI 279 9' Cutditioner
Gehl 800 Recutter
JD 38 Harvester w/PU & 2R Wide head
Lamco 14' Forage Wagon
USED COMBINES, UNI'S CORNHEADS
AC KKS Gleaner w/10' Head & 330 Cornhead
AC A Gleaner w/10' Grainhead
AC C Gleaner w/440 Cornhead
IH 315 w/13' Grainhead and 2 row Cornhead
MH 82 SP w/10' Header
MH 80 w/12' Header
(2) MF QT 24 Cornheads
NI 702 Uni-Tractor
NI 727 Uni-Husker
NI 723 Uni-Stripper Head (2 row)
NI 729 Uni-Sheller
NI 726 Uni-Husker
NI 702 Uni-Tractor w/717 Combine & 713 Grain Head.

ALLIS-CHALMERS
AVCO NEW IDEA

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

Used Tractors:
John Deere 4520, 4430, 4320 with Cab, 4320 no Cab, Large Selection of 4010's, 3020, 3010, 60 with 3 point hitch. Farmall 1086 4WD 800 hrs., 1066, 966 with cab, 806, 826, 560, 460, 450, M, H. Allis Chalmers D21, D17. Ford 4000 Gas, 8N & 9N. IH 2400 B series w/400 hrs. 1979 IH 1086 w/Cab & Air & Front Wheel Drive Used 700 hrs. MF 1135, cab, air, duals, used 1000 hrs., AC 210, JD 2630.

Used Combines
John Deere 7700 diesel, 4400 gas Rotary screen, 105 diesel, 55 corn special, Massey Ferguson 300 with Quick Tach heads (sharp) 2, 3, 4, 6, & 8 row John Deere corn heads.

Used Trucks:
1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear. 1971 International 1800 with new 14' Body & hoist. 1971 International 1800 Cab & Chassis.

Used Plows & Disks:
1450 John Deere 7 Bottom. Allis Chalmers 7 Bottom. Large selection of John Deere 5, 6, & 7 Bottom. Used Athens Chisel Plow. Kewannee 18' Hyd. Fold Disk. Athens 21' Hyd. Fold disk. IH 470 18' Disk. Large selection of smaller John Deere disks.

John Deere 950 15' Mulcher also 12' 950 mulcher, Kewannee 21' Hyd. Fold Mulcher. Brillion 18' spring tooth on rubber. Used year around cab for IH 766-1566. John Deere 336 baler. Large selection of Fox choppers & head. Good supply of Fox Parts. New Gehl, Fox & Badger Equip. Used Pittsburg & Nobel field cultivators. Gehl 95 mill. John Deere 1240 Plate & Plateless corn planters. Over stocked on lids for Hawk spreaders. Int. 18 disc grain drill, exc. cond. JD model 2500 6 btm. 18" auto. reset plow. Int. 510 21 disc grain drill, like new.

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

FOR SALE

USED TRACTORS
AC B, G, D12, D14, D15, D17's, D19, WD45, 160, 5040, 5050, 170, 175, 180, 185, XT190, 200, 7000, 7030
Ford NAA, 600, 2000, 3000, 4000, 5000, 9600
JD 620, 730, 3020
Int. cub, Super A, Super AV, 140, M, Super M, Super MTA, 230, 240, 340, 414, 424, 504, 560, 544, 666
Case 430
MF 135
MF 235 diesel, PS, only 5 hrs., price $7250

USED HAY TOOLS
Mower Conditioners:
Hesston PT7, PT10, 1090
NH 469, 477, 478, 489, 479
JD 1207
Cutditioners:
NI & MC 7' & 9' models
40 assorted sickle bar mowers
Side Rakes:
KMI 9' PTO side rake
Fahr 3 pt. turbo mower
NH 55, 56, 259
JD 640 w/dolly wheel
NI & IHC
New & Used Fahr & Grimm hay tedders
Balers w/throwers
Used NH 320, 276, 273, 268
Hesston 4500
JD 24T
AC 444

Used Forage Blowers
NH, JD, Kools
Flail Choppers
Gehl 72
NH 38, 36, 33
JD 15
IHC 8
Forage Harvesters
NH 717
JD 38
Hesston 7020
AC 780
Large assortment of heads, call for your needs
Used 2 & 4 row 3 pt. cultivators
New 4-row 3 pt. cultivators
New & Used bale racks

USED INDUSTRIAL EQUIPMENT
Bull Dozers
AC 652, 653
IHC 500C
Crawler Loaders
JD 350C
AC HD3, HD4, 655
Tractor Loader Backhoes
Case 580B
AC 615 & 715

Largest selection in the area of new AC tractors & machinery
New Idea hay tools, manure spreaders & corn pickers
Hesston hay & forage tools
Grimm & Fahr tedders
Many of our manufacturers have deferred terms or rebates

Call For Our Deal Before You Buy & Be Pleased
MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa. 18431
5 miles east of Honesdale on Rt. 652
Ph: 717-729-7117
Sales & Service AC, NI, Hesston, Kubota

FARM EQUIPMENT

FARM EQUIPMENT

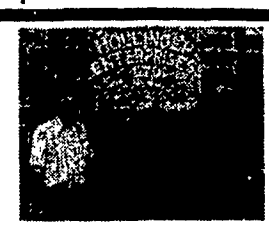
FARM EQUIPMENT

FARM EQUIPMENT

Hollinger tractor co.

749 Rothsville Rd., Lititz, Pa. 17543

(717) 626-1120
Call Larry Hollinger or Lee Dull
HOME (717) 949-3451



We want your business. We'll do our best to serve you. Larry Hollinger, (left) and Lee Dull.

CRAWLER LOADERS

Cat 977H Lever Steer, ready to go	$11,500
Cat 977H w/cab, 90% undercarriage	$12,500
(2) Cat 955 12A	$6,500
AC HD 6	$4,500
1974 Case 450 Backhoe Loader, sharp	$12,500
JD 440 Dsl., sharp,	$5500
JD 420 Gas, as is, needs work	$2500
JD 350 w/ROPS	$8,500
Cat 955H Pedal Steer, sharp	$12,500
IH TD9 w/ripper, sharp, 85% undercarriage	$6500
AC HD5 Crawler Loader, Sharp	$5500

BACKHOES

1978 JD 500C	$25,000
1972 Ford 4500 Dsl w/cab	$9,500
IHC 3500 sharp	$9,750
AC 1850 Super	$18,500

GRADERS

(2) Gradall 2460 dsl. U/D	$5,500
AC-45 w/cab (diesel)	$4,500

AIR COMPRESSORS

Schram, w/50' hose & Jackhammer ready to go	$2,850

MISCELLANEOUS

Paver 22PL, like new, 2 yrs. old	$28,500
(2) Winch to put on truck-tractor	Make Offer
Riding Sweeper	$950
Hobart Welder w/Leeds on trailer	$1,150

TRAILERS

New Eager Beaver 15 to 10 ton	Call For Price
Patsco 25 ton drop deck, tandem axle	$4,500
18 Ton General Tag-Along w/air, sharp Like New	$7,500
9 Ton General Tag-Along	$2,950
1979 CMI hyd. folding gooseneck, 35 ton, like new	$20,000
35 ton detachable, sharp	$12,500
Drop Deck, single axle, good	$3500
6000 gal. fuel tanker	$2500

TRUCKS

1965 International 10 wheel dump, gas	$2,500
1961 B Mack, single axle dump, real good	$3500
IHC Tractor, full screw, 250 Cummins w/wetline	$3500

RUBBER TIRED PAYLOADERS

Hough 30	$6,500
Hough HM w/cab, new motor, good tires, ready to go to work	$6,500

ROLLERS

Rosco, Labatory	$2,500

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #425 Loader 60" bucket, 1 only	$9975
NH #325 Loader 54" bucket, 1 only	$8375
NH #310 Engine Baler w/steel wheels, 1 only	$5850
NH 880W Pickup Head, will fit 880, 890 & 892 Harvesters, 1 only	$1550
NH #782 Harvester, 1000 RPM's, manual control, 2R head 1 only	$9240
NH 456 Mower, 4 only	$1750
NH 489 Haybine, 1 only	$6285
NH 513 Spreader 11:00x20 tires, 1 only	$3150
NH 256 Rubber Tine Rake, 1 only	$1690
NH 355 Grinder-Mixer, Heavy Duty PTO 11L tires, 1 only	$5650
NH 353 Grinder-Mixer, Heavy Duty PTO, 11L tires, 1 only	$4995
NH 230 Wagon, 8 rims, standard tongue, 2 only	$620
NH #8 Crop Carrier, 234 wagon, (Dem), 1 only	$4310
Pittsburgh 10' Spring Harrow, 1 only	$695
Pittsburgh 10'6" Disk, ¼" blades, 1 only	$2600
Pittsburgh 12' Field Cultivator, 1 only	$1295

We are also renting a NH# 303 3200 Gallon Tank Spreader.

NEW SPECIAL
NH 1895 Self-Propelled HARVESTER, 4 Wheel Drive, Cab, Air, Heater, 3R Head & Pickup Head, 250 H.P. Cat Engine
$54,300.00

HUTCHFLEX DISKS BY HUTCHMASTER NOW IN STOCK CALL FOR DETAILS

FREE FINANCE ON

- NH Hay Equipment Till Jan. 1, 1982
- NH Harvesting Equipment w/Hay Head Till Jan. 1, 1982
- NH Box Spreaders, Skid Steer Loaders & Grinder-Mixers till Sept. 1, 1981

SPERRY NEW HOLLAND

JAMESWAY **OSWALT ENSILMIXER** **DUNHAM**
Leasing Available

USED EQUIPMENT

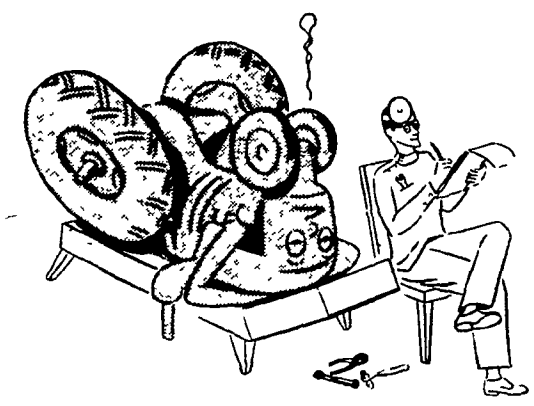
NH 477 Haybine
NH 479 Haybine
Case 675 SP Haybine (Same as Hesston 320)
2 NH 512 Spreaders
NH 518 Spreader, top beater
NH 268 Baler w/Thrower
NH 273 SS Baler w/54A Thrower
NH 717 Harvester, 1R Corn Head
NH 707 Harvester w/1R Corn Head
NH 58 Thrower
NH 258 Rake, Rubber Tooth
NH #23 Blower
2 Gehl Fg. Box on Running Gear

DEPENDABLE IS MORE THAN OUR NAME

SEE US NOW FOR EXPERIENCED SERVICE PERSONNEL IN MODERN SHOP FACILITIES

We Service IH And Many Other Makes. Also, We Have Loaner Tractors Available While Yours Is Being Worked On.

Your Tractor Not Feeling Well? See The Doctor!



We want to solve your problems to your satisfaction, call us. Check and compare our shop rates.

- ★ See us for skid-loader repairs.
- ★ We rebuild loader buckets and also have heavy duty cutting edges for any make bucket.
- ★ We repair starters, generators and alternators in our shop.

THE SERVICE SPECIALISTS
Factory Trained

NOTICE!

WE STOCK GEHL AND CASE PARTS

We Ship Anywhere By UPS To Your Door

NOTICE . . ALL THESE TRACTORS HAVE INTEREST FREE FINANCING, NO PAYMENTS TILL JAN. 1, 1982

128 HP frame, roll protective, 8 speed syncro mesh, 11.00-16 frt. tires, 18.8-38 rear tires, 2 remotes, 540-1000 RPM, vinyl seat, ether start, like new with only 44 hours, approximately 10 month drive line warranty left

$22,500

Case 870 Diesel, Power Shift Tractor 1845 original hours, 540-1000 PTO, approx. 85 H.P., 18.4x34 rear tires, 11Lx15 front tires Only $8,750

MF 65 Diesel Tractor, wide front, high clearance fair cond., motor overhauled $2,900

Deutz 9006, Diesel tractor $7,900

Western Style G-1000 Moline Tractor No. 3 point, turbocharged, 23.1x26 rear tires, 540 PTO, drawbar, hydraulics $3,900

Farmall 460 TA Fast Hitch, Good Running Order $2,500

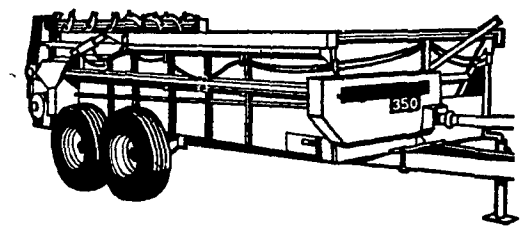
MF 1135, approx. 400 hours since overhaul, cab, heater, nice condition

Case 1070 Diesel Tractor, cab, heater, power shift, new 20.8x38 rear tires, front end wgts., approx. 890 hours, original. $15,800

Neufield Model 460 Diesel, 3 pt. Hitch, P.S., 16.9x30 Rear Tires, excellent, Good running order $1,750

Case 530 gas, Draft-o-Matic 3 pt. Hitch, P.S., wide front, triple range drive, good rubber $3,900

SMOOTH SPREADING...



THE KNIGHT SPREADER

Equipped as follows: top beater, endgate with dual cylinder hose to tractor, Gratz double web-worm gear drive, copper-bearing corrosion resistant box, tandem on 10:00x20 tires

New 1 Only at **$5609** our lot AT OLD PRICE

Buy this heavy duty spreader and that will be the last manure spreader you will have to buy for many years! Why? Because of copper bearing steel to resist rust, heavy under carriage, Gratz 4 channel Web, no paddles to replace with auger ripper wide spread which also gives a finer more uniform spreading. No more big piles of manure laying around in your field. Buy now and end your spreader problems.

We Have Over 15

NEW and USED SKID LOADERS IN STOCK

Priced From **$2,620**

Come and Take Your Pick!

IH Model 2350

MOUNT-O-MATIC LOADER

With 7 foot Large Material Bucket and 72" Fork With Mounting Brackets To Fit IH 706 to 1586

$2,250

Like New Case Model 446 16 H.P. Twin Cylinder RIDING MOWER

With Heavy Duty 44" 3 Blade Mower Deck, Hydraulic Drive.

$2,580

Also 54" Wide Dozer Blade $386

USED J.D. GRAIN DRILL
Model FBB, 17 Disk **$1450**

★ ALSO: Ontario Grain Drill in Good Working Order **$686**

NEED TO MOVE THOSE STRAW BALES, WE HAVE WHAT YOU NEED IN STOCK

Little Giant Model 21

High Capacity portable elevators for all crops.

In Stock, Set Up With Shovel Hopper, Motor Mount, Will Handle Hay Bales and Corn.

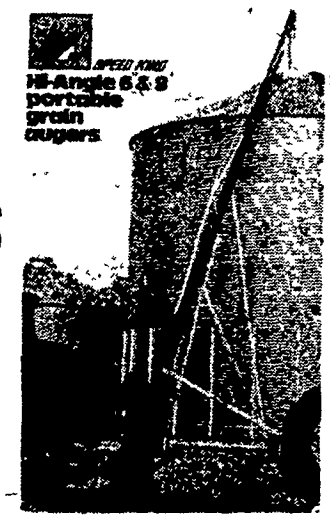
34 Ft.: **$1,855** 38 Ft.: **$1,960**

NEW IDEA CUT-DITIONER
MODEL 272
7 ft. Cutting Width
$1,450

Like New
Roper 14 H.P.
RIDING MOWER
With 42" mower and also 32" width snow blower
$1,460

We also can provide parts and service for this unit

SPEED KING AUGER TRANSPORTS WITH FLEXI-BOOT HOPPER

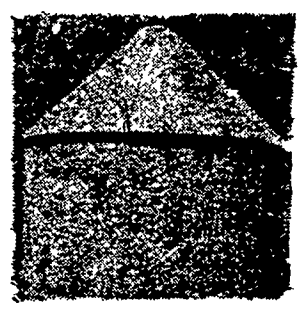


INVENTORY CLEARANCE ON WEATHERED UNITS PLUS A SPECIAL DISCOUNT IF YOU TOW AWAY FROM OUR LOT.

Call For The Best Deal Ever

6"x27" PTO, 3' down spout
8"x34' Electric, 3' down spout
8"x41' Electric, 3' down spout
8"x53' PTO, 3' down spout
8"x60' PTO, 5' down spout
10"x51' PTO, 3' down spout
10"x61' PTO

BEHLEN CORN CRIBS



Model EXL 115
1515 Bushel
Plus extra area in Roof

CALL US FOR OLD PRICE INVENTORY WHILE THEY LAST

Good Used
DUAL WHEELS
50% Tread, 18.4x34 size, new hardware
$674

NEW HOLLAND MODEL 76 SUPER LIFT BLOWER

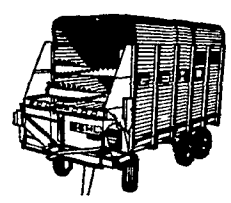
Shaker pan with auger, heavy duty PTO shaft, nice

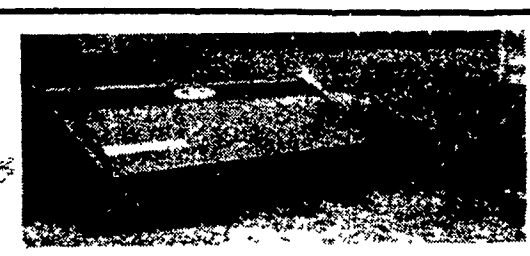
$1050

GEHL FARM EQUIPMENT

FORAGE BOXES IN STOCK

The Smooth Unloader





9 FOOT NEW IDEA CUT-DITIONER
Like new knives, excellent condition, new style offset type
Only **$2985**

Good Used
SAUDER FRONT END LOADER
With Large Material Scope
$210

BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA 17543 Ph: (717) 626-4705

Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

★ Call Before 5 P.M. For Evening Parts Pickup
★ We Ship Parts Same Day, UPS Anywhere

FARM EQUIPMENT

FOR SALE
Owatonna Bobcat 1200
717-354-7561

1 IH 234 corn picker, set up for sweet corn with spare parts.
2 FMC 2 row sweet corn harvesters with spare parts.
2 Osborn 3 ton dump carts
1 IH 560, 6-16 btm. plow w/on-land hitch, trash plates and ball bearing coulters.

F.O. MITCHELL & BRO. INC.
Perryman, MD 21130
301-272-2620 nite
301-272-3637 day

FARM EQUIPMENT

1972 622 Ford combine, 12' grain head 3 row wide corn head $5500
1964 E Gleaner combine, 10' grain head, 2 row wide corn head $5500
1968 G Gleaner combine, 13' grain head, 4 row wide corn head $9500
5-16" Ford 130 semi mounted plow $1500
1978 550 Ford TLB $1950
1971 4500 Ford TLB $9995
1979 AC 5040 tractor, 205 hrs. $6800
1973 Ford 3000 $3800
871 Ford tractor & loader $3200
IHC tractor mower, plow & cult. $1795
New Ford 134 21' chisel plow Special $6995
New Ford 138 soil saver 13'9" cut $6395
New Ford 670 forage harvester & 2 heads $10,800
New Ford 152-5-18 semi mounted plow $3895

Ford Tractors Equipment

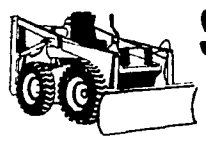
Plotts Ford Tractor
Rd 3, Muncy, PA 17756
717-649-5141

FARM EQUIPMENT

General Trailer, 9 ton; General trailer, 18 ton; Ford tractor 2600, 60 hrs., w/MB broom; Ford 3600 diesel; Ford 3600, 65 hrs., gasoline; Ford 5600, 131 canopy; Ford 7700, 600 hrs.; Ford 2000 gas; Ford 4000 8 speed gas; Ford 4000 diesel, with cab; Ford 5000, 8 speed; Ford 1700 diesel, undermounted mower; David Brown 4600 gas; MF 165; Farmall 460; Jeep 1946 model with radial tires and mag wheels; 1973 Mercedes Benz truck model 113; 532 w/thrower; Ford round baler; Hesston Stak Hand; AC haybine; MC rotary scythe

Ford Tractors Equipment

STRALEY FARM SUPPLY
1760 East Canal Rd.
Dover, PA 17315
717-292-2631 717-292-4443



SCHAEFFERSTOWN EQUIPMENT
SCHAEFFERSTOWN, PA
½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

ALL MACHINES REPAIRED AS NEEDED — CLEANED & PAINTED.

WE BUY USED EQUIPMENT

WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
Case 580 Dsl.	$9000
Case Backhoe Loader	$4500
Cabot Hyd. Excavator Det. Dsl.	$8500
Ford Backhoe	$5400

CRAWLER DOZERS

Cat 46A re ! clean	$42,000
Cat D4 40A Good	$11,500
Cat D8 2U Cable	$8500
Cat D6, hyd.	$6500
Letourneau pull pan	$1600
JD 350 6-way angle Blade New Undercarriage	$9000
JD 1010 Dsl. w/winch	$5000

CRAWLER LOADERS

IH 175 4 in 1 bucket, clean	$10,500
JD 450	$8250
JD 450 w/ROPS, good	$12,000
Cat 955H 60A	$10,000
IH TD6, 4-in-1 bucket, excellent cond.	$8500
IH T340 Dsl. 4-in1 Bucket w/ripper	$7000
Cat 977H w/ripper	$18,500
AC HD7G	$6500
AC HD5	$4200
AC HD5	$3450
Case 1150 4-in-1 bucket	$6000

AIR COMPRESSORS

LeRoy 105	$3500
Jaeger 105	$2000
Chicago Pneumatic 125, O.H.	$3000

ROLLERS

Fordlane Paver, ex. cond.	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 Ton Roller	$1000
1 to 3 ton Virbra-Pac	$2800
3 to 5 ton Huber Tandem	$5000

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Wargo Dsl. w/Cab	$5000
Galion 118 Dsl. w/cab	$6500

TRAILERS

1979 CMI Folding Hydr. Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
12 Ton Tag-Along	$2750
15 Ton Gooseneck, S.A.	$3500
25 Ton Gooseneck Tandem Axle Double Drop	$5500
Approx. 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices Call	

TRUCKS

1975 Dodge ¾ ton 4x4 clean	$3500
1965 Int. Dump S.A.	$3200
1956 White 18' bed S.A.	$1800
1967 GMC ¾ ton w/utility box	$800
1970 Chevy w/20' bed S.A.	$2500
1975 Plymouth Fury 6 cyl.	$2000
1973 Buick Riviera	$1500
1969 Ford sgl. axle dump, good	$6900
1965 Ford ¾ Ton	$450
Int. Tandem Axle Dump	$4250

WHEEL LOADERS

AC TL16 Diesel	$7500
Hough 70, 4x4 3 to 4 yd. good	$14,500
Hough 30, 1 yd. good	$3500

MISCELLANEOUS

MF 180 Tractor	$5250
Ford Corn Planter 2 Row 3 pt. Ex.	$450
16' Dump Box excellent	$2650
5 ft. Rotary Cutter	$465
Pavement Breaker 90 lb.	$350
3 pt Landscape Box	$375
Assorted Loader Buckets	
6 ft. Angle Scraper Blade 3 pt	$175
Myers Snow Plows Electric/Hydraulic/Angle	$1000
17' Dico BlockUnloader, Complete	$2500
Davis Trencher w/Backhoe 30+4	$7500
Davis Trencher 30+4	$5000
Davis Trencher 300+	$3000

TRACTORS & EQUIP. Farmall 1086 cab, air, diff lock, radio 20.8x38 tires 3 valves w/107 hrs. like new for $25,500.00. Farmall 1566 w/cab and duals, new JD 4240 C.A. Q.R., used 4430 w/R.G. and Q.R., Oliver 1855 w/factory cab. Farmall 560 D WF, Used Farmall 1086 w/R.G., Canopy, 656D W.F. original. Used JD 2940 w/front wheel drive and cab used 350 hrs. purchased new in 1980, White 2-105 w/roll guard, ACXT190 real nice, nice, AC 185D. w/Loader, nice. Farmall 560 gas WF, F.H. real nice, Ford 4000D w/1300 hrs. excl., JD 4010D w/loader; JD 3010 Gas; 285D w/R.G., M.F. 165 Tri D. (5 real nice balers), Int. 241 Round Baler like new, Int. 445 baler w/thrower just like a new one. NH 320 w/thrower, used 1 season. NH 277 w/thrower, JD 346 Baler w/thrower, w/Hydrl. Tension excel. cond. NH 1010 Bale Stack Wagon, JD 443 corn head, used 1 season like new, used JD 4 row conservation planter w/liquid Fert.; 3 new and used Bush Hog Chisel plows 9 & 11 ft. all w/gauge wheels; JD #350 4x16 reset plow like new; JD 7000 six row planter w/Inst. & monitor real nice; used 4430 w/sound guard, cab, Q.R. $16,500.00; Used JD 2640. Corn Heads. Gleaner K330, FL430, F330, E330, A430 for F or F2, JD 443; 343, 243, White 704W, MF 421, Gleaner K Combine w/cab and grain head real sharp; NI 702 Uni Diesel w/combine and 10 ft. grain. White 4-150-4 whl drive, fully eq., JD 4430 C.A. QR & Dual wheels, Int. 574

NEW FARMALLS: 1086 C.A. dual hydrl. for $27,200. New 986 C.A. dual hydr. for $24,800. New 886 C.A. diff lock 2 valves only $22,500. New JD 4240 w/Roll Guard & Q.R. $23,900; New 4040 w/Power Shift and R.G. for $23,950, 4020 w/Diff. Lock; JD 3020 w/Diff Lock; JD 3020 side console W.F. diff. lock, dual hydraulic; JD 1530D w/Hi & Lo shift; 2020, 1520, 730D, 720D, Used Farmall 886 w/R.G. real nice, New Case 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S., Farmall 1066 w/red cab, Farmall 706 w/ 310 diesel, 560 tri D. F.H., Farmall 560D w/2000 loader, Farmall 504 Utility gas w/ 3 pt., 1970 JD 4020 W.F., 1968 JD 4020 W.F. 3 New Haybines, New Gehl 1090 9' for $4450, New NI 299 for $4250, New Owatonna #(SOLD)217 9' for $3975

(COMBINES) M.F. 550 Hydra. Disel (SOLD)used 330 hrs. fully eq. w/floating grain head. New J.D. 4420, 6620 w/grain and corn heads, MF 410 D w/cab, and Quick Tack 13' grain, 1976 JD 6600D rotary screen w/13 ft. grain pick up reel choice of corn heads, 1976 Int. 715 diesel C.A. 23" tires 810 w/grain and 844 C.H.

Gleaner K w/cab, grain and C.H. Gleaner G diesel w/cab and grain. 1973 John Deere 6600 diesel w/2 heads (clean), JD 4440 w/air & both heads, Oliver 25 w/cab.

MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Late model Int. 303 w/cab.

JD 7700 D w/grain & corn head, Gleaner K w/cab, 10 ft. grain, K240 corn head (Combines) Coming in ... New Int. 1440 w/grain and corn head, JD 6600D w/air and both heads, JD 105 corn special diesel w/both heads, MF 510D w/Quick Tach, MF 205 w/cab and 10 ft. grain.

Corn Heads JD 643, 444, JD 443, 343, 344, 244, 435N for 95, 335, and 313 for 55C, 334, 235, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, 430, F440, F438, A430, E240, K238, F335, F330, K330 Int. 863, 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", Int. 6 row, 30" for 503, new JD 444 corn heads, NH 4 row 38" C.H.

TRACTORS JD 6030 C.A. Quals, real sharp; JD 6030 cab and duals, fair; 1970-4020 WF; JD 4520 w/triple hyd. for 11,900. Nice JD 4230 w/R.G., Farmall used 986 cab and air, 1566 cab and air w/new T.A., for $18,000. Farmall 706 gas w/TA and 3 pt. original real good for $4500. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller

CORN PICKERS - (new) N.I. 324 w/12 roll bed; New New Idea 325 w/12 roll bed, Used (3) N.I. 324 w/12 roll bed, NI 325 N w/12 roll bed & 8 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. JD 300 Husker w/244 corn head. Int. 234 w/12 roll bed.

John Deere 8630-4 Wh. Drive w/3 pt. PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt. & Dual Wheels, 1972 JD 4020 w/dual hydr.

(Tractors w/Loaders), JD 4020 w/58 Loader, Farmall 1206 w/cab

Case 930 CK w/5X Plow. New J.D. 2940 w/front wheel drive, New JD 4440 cab, air, power shift. J.D. 4010 gas $3800. JD 4020 gas $4900. JD 4430 C.A. QR, 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd., Farmall 856 - nice.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., used 686 w/cab & air, 1566 w/cab, 766 D; 1466 w/cab.

Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Gleaner E Combine w/cab, grain and corn head; Farmall 1206, A.C. 210D, w/new 20:8-38 tires, 460 Gas w/F.H., 460D Farmall, 756 gas. 560, 856 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756, 300. Cub 185 Loboy w/mower and 3 pt. like new, 154 Loboy, Cub Loboy w/mower, Cub w/mower and F.H.

HARVESTERS. New Holland 770 w/2 row, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, NI 702 Uni gas w/chopper & corn head $5,900.00. NH S717 - 1 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Int. 2 row 30" for 650.

JOHN DEERE Used JD 4030, 5020 tractor puller, 1968 4020 power shift, JD 3020 gas; JD 4010D w/WF, 2020D, 720D, 630 w/3 pt.

FARMALLS: 1586 w/cab fully eq. w/duals, used 500 hrs. like new, 966 black stripe w/roll guard, 856 w/3 pt. and 38" tires, 1206, Farmall 656 Diesel & 656 gas, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON 1135 C.A. low hrs., 1130D, M.F. 135, Super 90D

MF 165D w/heavy duty loader.

Case 970 w/P.S. 970 w/4 post roll guard, 1070 power shift, 1030 needs motor overhaul, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires, 1555 gas w/cab and air used 800 hrs. clean, Ford 9600 w/dual power and dual wheels, Farmall 504 W.F.

ALLIS CHALMERS '7040 w/cab, power shift like new $19,500, 220, 210, AC 180D, MM S670 diesel

COMBINES - JD 7700 Diesel w/Fire Damaged cab. MF 510 D w/fire damage, Gleaner CII diesel w/4 row corn head, NI 702D w/rebuilt engine. 702, NI Super chopper, new 3 row 30" corn head, N.I. Demo 768 WN 3 row head, N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Case 480B loader and backhoe, Case 580 L & B, Cat 955 crawler loader, Case 850 D dozer w/hyrdl. blade, Michigan 55B Diesel Payloader. Skid Loaders - Bobcat Hydro 720, Case 1530B.

CORN PLANTERS - New & Used 7000 JD 4 row w/Inst. Used JD 7000 6 row w/dry fert. and inst., priced at $5975. Used JD 7000 4-row w/liquid Inst. and Monitor for $4850. Int. 1050 Grinder-Mixer, Used JD 8300-21x7 double disc grain drill, new NH 28 blower; new NH 25 blower; new NI rake, w/front wheel; new Rhino 6' blades.

JD 220 hydraulic fold wing disk; White 252 wing disk. (Cultivators) JD 4 row rear JD 4 & 6 row front mtd. cult.

New Case 8 row hydraulic fold cult. Int. F.H. 4 row. used N.I. 272 7 ft. cut/ditioner, JD #930 3 pt. roller harrow. NI 42 (SOLD) ft. elevator; Ford #515 3 pt. (SOLD) sickle mower. Int. 2424 tractor w/slight fire damage. New 16' hay rack (SOLD) wagons.

(New) NH 310 Baler (wrecked), Woods Belly mowers like new.

Used Int. 400-6 row cyclo w/Inst. and Monitor for $1800; White 6 row w/no til fert. fill, inst. and monitor, New NI 323 one row picker, Used 323, Used 325 w/12 roll bed, 324 w/Super sheller used on 80 acres, (4 offset Disks) J.D. #360 12 ft. Wilbeck 12' offset like new, Miller 14 ft. offset. JD Disks #210.

Int. #700 six X auto reset, New Bush Hog 12 ft. pull type chisel plow. J.D. #1600 - 16 ft. pull chisel plow. JD, Int, 5,6,7 trip and resets. New Glencoe SS7 Soil Saver with culti-lift harrow. New White 14 ft. field cult., Kawanee 22 ft. wing disk.

LOADERS - Int. 2350 JD used 58, MF loader for 1105, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers.

TRUCKS - 1980 Silverado Chevy diesel w/every option on, 1971 Ford - ¾ ton pickup, 1976 Chev C65 w/7,000 miles w/14 ft. flat, like new; 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head. (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

For your needs call:

STITZEL FARM EQ. INC.
East Windsor St. & Krick Lane
Hamburg, Pa. 19526
Phone bus. 215-562-8377
home 215-562-7451

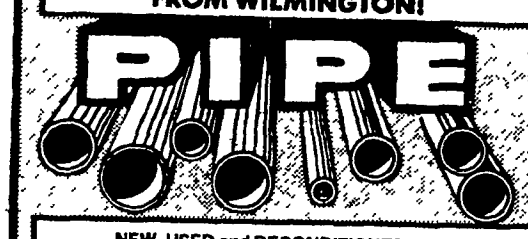
FARM EQUIPMENT

FARM EQUIPMENT

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

PIPE



NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION - THREADING CUTTING — WELDING

121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

FARM EQUIPMENT

MAKE MONEY

Bag your silage
Be first
Order now - pay later
Save building that next silo.
Check feeding value
Going over great in states already bagging
Also dry grain storage without spoilage
Take action - save waiting time - lease buy
(Ag Bag Equipment)

STAR SILO
R.D. 1, Stevens, Pa. 17578
Ph. Denver, Pa. 215-267-7963

SPERRY NEW HOLLAND

RINGTOWN FARM EQUIPMENT, INC.

RD 1, Ringtown, PA
717-889-3184

MID SUMMER SPECIALS

NH 315T baler, $5550
NH model 80 bale mover, hyd., $525
NH L325 skid steer loader, demo unit, $7,999
NH LA445 skid steer loader, demo unit, $10,499
NH 256 rake

FREE FINANCE ON:
Hay & Forage Equipment
till Jan. 1, 1982

USED EQUIPMENT

NH 275 baler w/thrower
NH 7' sickle bar mower, mtd.
1500 Schwartz loader, 4420 lbs.
Oliver grain drill
Myers 500 gal. row crop sprayer
Haines 2-row stone picker
Howard rototiller, 100"
Holland 4-row transplanter
IH 2001 manure loader
IH 710 4 btm. plow, auto. reset
IH 12' Vibra Shank
IH 4 btm. plow, semi-mt.
IH 3 btm. plow, fast hitch
806 D
656 G
3414 tractor loader
Super A
Farmall 450
Farmall M

NEW TRACTORS AT 1980 PRICES!

Leasing Available

(1) John Deere 4040 Tractor
(1) John Deere 4240 Tractor

USED TRACTORS

Oliver 1750 Diesel
JD 520 w/ Cultivator
JD 620 Gas
JD 2020 w/loader
JD 1520 D w/ Loader
JD 1530 Diesel
JD 4010 Diesel
Oliver 550 Diesel w/Loader
Oliver 550 Gas w/ Loader

USED EQUIPMENT

Hesston 1090 Mower Conditioner
JD 1209 Mower Conditioner

* Waiver On New & Used Tractors to March 1, 1982!

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

Sult's Refrigeration Service

Is Proud to Announce That

TITUS BURKHOLDER

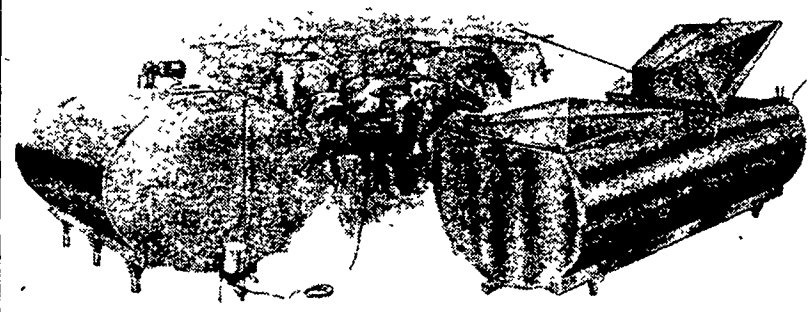
Has Been Added To Our Sales Staff, Bringing with him 30 years of experience in Refrigeration Sales & Service

His Home Phone is 717-859-3863

MUELLER Milk Coolers®

SHORT ON CASH? LEASE A TANK!

Superior Cooling, automatic washing, and free hot water are only three of the reasons you should put a Mueller HiPerForm Milk Cooler to work for you!

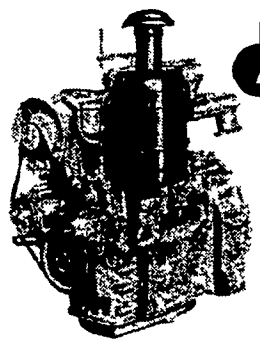


IF SPACE IS A PROBLEM...
in your milking parlor, the Model "OH" can be ordered for bulkheading. A wall support channel and insulation for placing between the cooler and the channel will be provided at a nominal charge

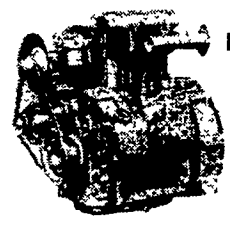
USED 500 GAL. SUNSET

MWM murphy DIESELS

DIESEL ENGINES



Two Cylinder Model D 302-2
14 to 32 HP



D 327 Series
Two Cylinder Model D327-2
20 to 36.5 HP Max.

For More Information Contact Your Authorized Mueller Dealer

Sult's Refrigeration Service

Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.
RD 1 Gordonville, PA 17529
★ 24 HOUR SERVICE
PH: 717-768-8555

BEFORE YOU BUY - CHECK OUR PRICES

CLIP THIS COUPON & MAIL TO:
SULT'S REFRIGERATION SERVICE
RD 1, Gordonville, PA 17529
☐ Send More Information ☐ Have Representative Call
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

MESSICK FARM EQUIPMENT

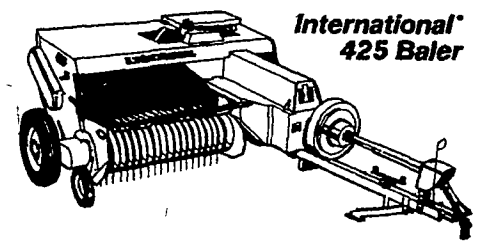
NEW FROM NEW HOLLAND

A GREAT COMBINATION

NEW NH Model 75 Hydraulic Bale Thrower With Model 315 Baler

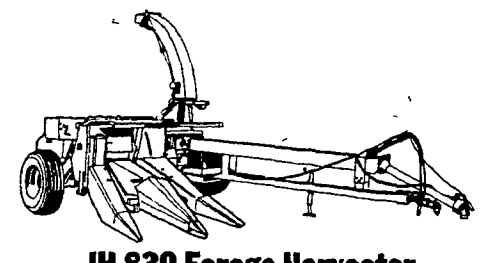
NH 1900 Forage Harvester
A New Giant, 250 H.P. Strong

Waiver of Finance on New & Used New Holland Hay and Forage Equipment until January 1, 1982



International® 425 Baler

Economy priced, up to 15 tons per hour capacity
CASH REBATE OF $500



IH 830 Forage Harvester
Get all-crop versatility plus electrically controlled feeding & discharge
CASH REBATE OF $925

NEW MODEL 38 NH CHOPPER
Waiver of Finance Till January 1, 1982
F.O.B. 1 Only $3757

McCurdy High Performance Gravity Flow GRAIN BOXES
In Stock

GOOD CLEAN USED EQUIPMENT

Ford 3600 Tractor w/Cab, 80 Hours, New Cond.
Farmall C w/Cultivators
Farmall 706 D, 3 Pt. Hitch, 310 Engine
Farmall M Tractor Wide Front
Oliver 77 Tractor
Farmall Cub Loboys w/Rotary Mowers
NH 519 Spreader
NH 510 Spreader
NH 362 Tank Spreader
NH Super 717 Harv.
NH 707 Forage Harv. 3 Pt. Hitch
IH 650 Harv.
Gehl Tandem Axle Forage Box Wagon
IH 56 Blower, Ex. Cond.
IH 56 Blower
Several Used Cub Cadets
Twin Rower to Pull 2 Rakes
NH 68 Baler & Thrower
NH 315 Baler w/Thwr., Exc.
IH 37 Baler w/Thwr
IH 46 Baler
NI Rake
IH 15 Hay Rake
NH 489 Haybine, Ex.
New IH 800 Planter, 6 row, Fully Equipped
JD Model 8250 18 Disk Combination Grain Drill
IH 400, 4 Row, Excellent
J.D. 494A, 4 Row
J.D. 494A, 4 Row
JD 12 Ft. Cult.-Mulcher
IH 1190 Mower Conditioner
JD 1209 Mower Conditioner
IH 7 ft. Sickle Bar Mower, Good Condition
Oliver 3 Bottom Plow
IH 531 Plow
Athens 13' Disc Harrow, Excell. Cond.
Ford 8' 3 pt. Disk Harrow
Brillion Transport Spring Harrow

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762

TOTAL MANAGEMENT MAKES THE DIFFERENCE!

The AG-BAG Sealed Storage System works with you as part of the total management program which can cut feed costs...improve nutrition...and increase your production and profits.

☐ I want to know more about the Ag-Bag System

Mail To: AMERICAN AG-BAG INC.
50 E. 28th Division Highway
Lititz, Pa. 17543

NAME _____

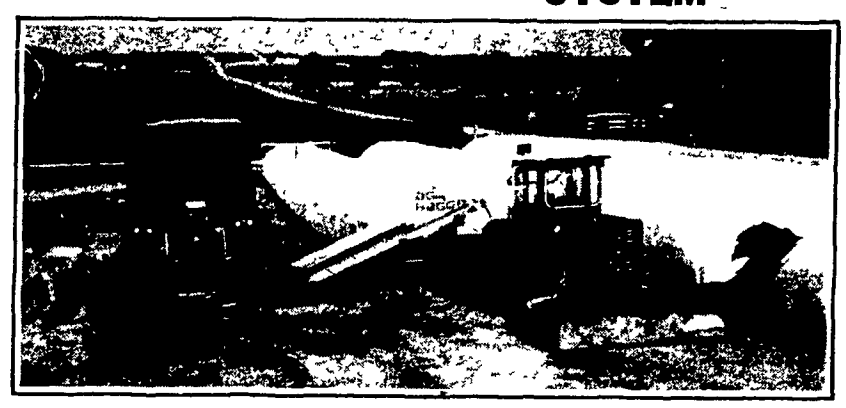
ADDRESS _____

CITY _____

STATE _____ ZIP _____

PHONE _____

AG-BAG THE AFFORDABLE SYSTEM



AG-BAG CORPORATION

AMERICAN AG-BAG INC.

FORAGE SYSTEMS

50 E. 28th Division Highway
Lititz, Pa. 17543 Rt. 322 & 501 in Brickerville
Lancaster County, 717-627-3665

Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia Note: We Need Part Time & Full Time Salesmen for These Areas

DESIGNED FOR THE 80's

The Revolutionary AG-BAG System gives you *unlimited sealed storage capacity for...*
High Moisture Grain...
Silage...
Haylage.

CUSTOM BAGGING AVAILABLE CALL COLLECT 717-627-3665

FEATURES
- ALL HYDRAULIC OPERATION
- SELF POWERED UNITS AVAILABLE
- EASILY TRANSPORTABLE

Leasing & Bank Financing Available

Field Queen Forage Harvesters — SALES, SERVICE & PARTS — Hesston Farm Equipment

PARTSMART

WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

PARTS VALUE OF THE MONTH

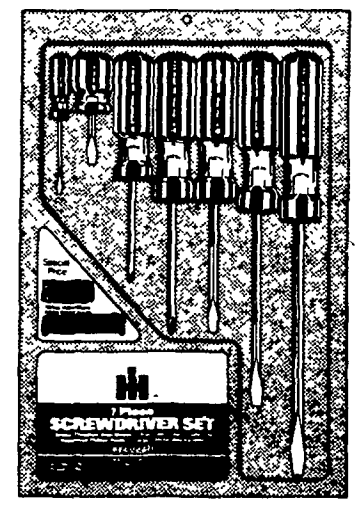
Save 20% On IH Lubricants Lubrication Days Sale

Here's a great opportunity to protect your pocketbook, while your protect your engines, hydraulics, and power trains. We've bought big quantities of high-quality lubricants and we're passing the savings on to you.

Save 20% off regular IH suggested list prices on these specially formulated products in 5-qt., 5-gal., and 55-gal. quantities:
- IH No. 1® Engine Oil — for high-performance, high-temperature 4-cycle diesel engines.
- IH Low Ash Engine Oil — keeps down harmful deposits in gasoline, LPG, and 2-cycle diesel engines
- IH InterSeason Oil — quality 10W-40 multi-grade oil for cars and trucks
- International® Hy-Tran® hydraulic-transmission fluid — best on the market for lasting protection
- IH Gear Lube — first choice for use in extreme pressure and shock load conditions

Stock up for the year...and save!

SPECIAL. Now Through July



FREE 7 PIECE SCREWDRIVER SET
Valued at $10.99

Contents — Seven screwdrivers: 4" round blade; 6" round blade; 8" round blade; No. 1 Phillips; No. 2 Phillips; stubby screwdriver; pocket screwdriver, plastic tray.

With Cash Purchase Of $200 or More Of Parts
While Supply Lasts

USED EQUIPMENT

TRACTORS and MACHINES ARE MOVING. If you're looking for a piece of good used equipment and its not listed below, Call us anyway, could be we just traded what you want.

DISC HARROW & FIELD CULTIVATOR

6072 IH #37 Disk
5828 IH 470 21' Disk
6280 Krause 2416 Disk
5842 J.D. 440 12' Offset Disk
5440 J.D. KB Disc Harrow
6330 J.D. 1630 Disk
6332 J.D. 310 12'6" Disk
6421 J.D. BWA 11' Disk
6033 A/C 4500 20' Offset Disk
5001 A/C 16' Disk
6560 IH-490 24' Disk
4969 Miller 12' Disk, Rebuilt
5538 Pittsburgh 10' Disk w/cyl
6036 Case 20' Disk
5393 MF 18' Offset Disk
6025 Dunham 12' Packer
6434 AC 3300 Disk 20½'
6515 Dunham 42319 Wing Cultipacker
6651 Deere 210 Disk 12'
6722 King Rock Disc 12'
6753 Lely 10' Roterra

PLANTERS & DRILLS & SPRAYERS

2240 IH 400 Planter 4R
3288 IH 400 Planter - 8R cycle
9903 1300 Cornplanter - 4 Row (JD)
2414 J.D. 494 Cornplanter
6790 Deere FBB 17x7 Drill w/Fert. & Grass Seed
6755 Deere FBA 15x7 Drill
5321 IH #10 Grain Drill
5080 J.D. 20x7 Drill ModelB
2038 Bean 40 RC Sprayer w/Truck
6426 IH 510 Drill 24x6 Plain

TRACTORS

6595 IH - F1586D w/30.5x32 Tires
5255 IH - 1466 Tractor
5583 IH F806 Tractor
6452 IH F806 Tractor
6073 IH 766D Tractor w/Cab
5660 F706D Tractor
6186 IH 656 Hydro Tractor
6413 1-464G w/Dunham Loader
5642 F444 Tractor
6035 Case 2670 Tractor 4WD Tractor
6238 Melroe 444 Bobcat Skid Loader
6109 IH 2000 Loader
6161 IH 2000 Loader
6432 IH - F1586D, 20.8x38 Duals
6435 IH 1066 Hydro
6403 MF 1805 4WD w/Blade
6580 IH F 1086 D w/Cab
6526 IH 125 Series C Crawler, Loader
6510 Ford 4000D SU
6180 IH - F886D w/Cab, 400 Hrs.
6594 IH-4366 4WD
6561 IH-F1566 w/cab
6702 IH-F544 D Hydro
6714 IH-424D Tractor
6795 IH-240 w/Loader
6494 Case 900B Tractor

HAY & FORAGE

6537 NH 469 Haybine, 9'
4263 IH 990 Mower Conditioner, 9'
6566 Deere 3800 Harvester
6138 Fox Super D 162 Harvester, Self Propelled
5752 IH 650 Harvester, Recutter
4405 IH 650 Harvester, Recutter
2319 IH 650 Harvester Direct Throw
5444 NH Super 717 Harvester
6743 Hesston 1090 Mower/ Conditioner, like new
5445 NH 717 Harvester
6688 IH 350 Harvester
5814 Deere 737 Rotary Cutter, 13'
6423 Lilliston, 6' Rotary Cutter
4976 NH 320 Baler
5776 Bushog 9' Rotary Cutter
5371 IH 56 Blower
5360 Deere 65 Blower
5775 IH 110 Forage Box, 16'
6090 IH 110 Forage Box, 16'
6091 IH 110 Forage Box, 16'
6802 NH 1034 Stackliner Baler Wagon

MISCELLANEOUS

6783 Artsway 700 Mixer w/Scales
6334 Leon 8600 Rock Picker
6740 IH 85 6R Frt. Mdt. Cult.
6319 IH 55 10 Shk. Chisel Plow w/Consertil

FACTORY REBATES ON NEW TRACTORS:		OR	IH RED POWER DOLLARS
Models:	986, 1086	$3,000 or	$4,500
	1486, 1586	$4,000 or	$6,000
	3388, 3588 3788	$5,000 or	$7,500
FACTORY REBATES ON NEW COMBINES:			
Models:	1440, 1460, 1480	$3,500 or	$5,000
	1420	Up to $7,000 Discount on the Axial Flow Combine	

* IH RED POWER DOLLAR CERTIFICATES MAY BE REDEEMED BY THE PURCHASER AT C.B. HOOBER & SON INC. ON THE PURCHASE OF ADDITIONAL NEW IH EQUIPMENT OR PARTS BY DECEMBER 31, 1981

C.B. HOOBER & SON INC.

INTERCOURSE, PA 717-768-8231

United Parcel Service

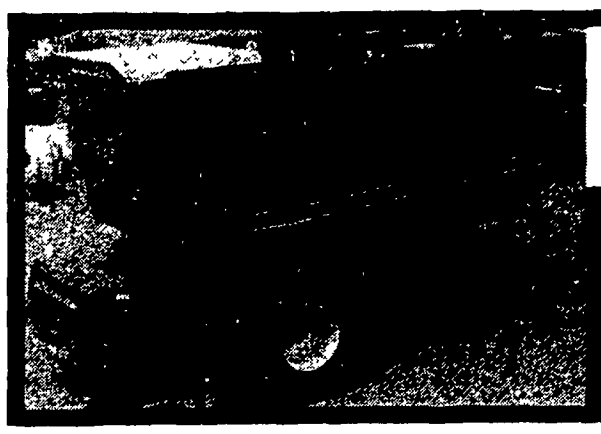
★ CALL US - WE PROBABLY HAVE IT ★ WILL SHIP SAME DAY VIA UPS-PPSH-BUS-AIR FREIGHT-ETC.

HARVEST YOUR OWN GRAIN

WITH A GOOD USED COMBINE FROM

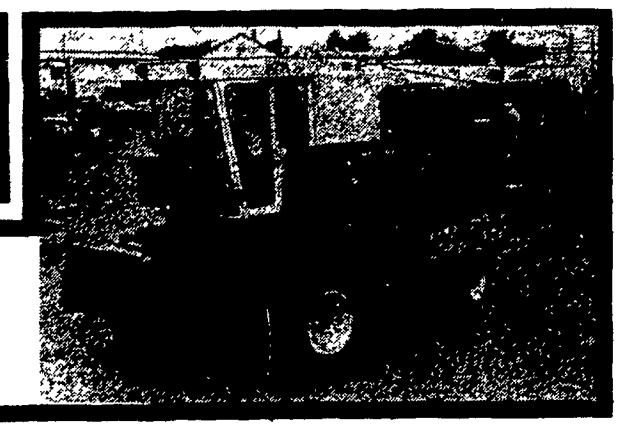
C.B. HOOBER & SON INC.

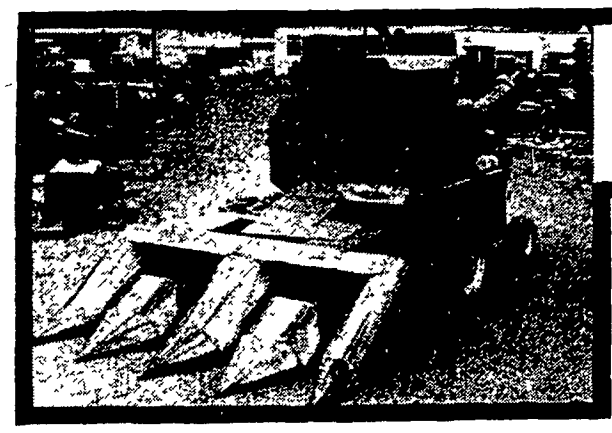
IT COSTS YOU MONEY TO WAIT...



INTERNATIONAL 1440
23.1x26 Drive Tires, 10.00x16 Rear Tires, Air Conditioned, AM-FM Radio, 351 Hours.

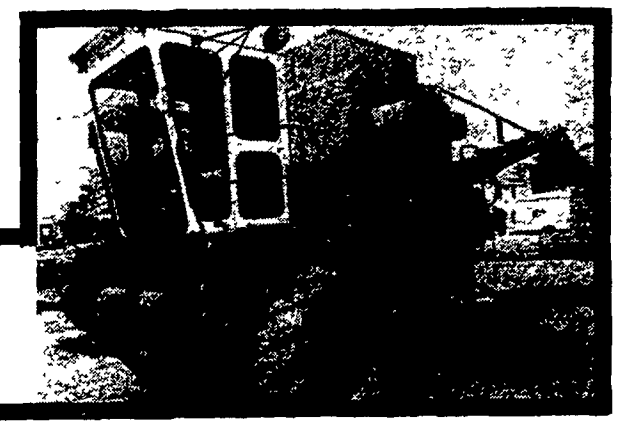
INTERNATIONAL 915 COMBINE
28Lx26 Drive Tires, 12.4x16 Rear, Necco Grain Saver, 1340 Hours, Moniter.





NEW IDEA UNI SYSTEM
704 V6, 717 Combine and 730 4 Row Wide Cornhead, 1140 Hours.

HANDYMAN SPECIAL
GLEANER G
1972, Side Hill Blower, 6 Row Head and Platform **$8,800**



SAVE BY OWNING ONE OF THESE COMBINES

BECAUSE:

...These Combines are Fully Depreciated
...These Combines Are PRICED RIGHT
...These Combines Were All Trade-Ins, (We'll Give You The Name Of The Previous Owner So You Can Call Him)
...These Combines Will Go to The Field And Harvest Your Crop
...These Combines Can All Be Sold With A Waiver Of Finance Till 9-1-81.
...MOST IMPORTANTLY YOU'LL GET YOUR GRAIN WHEN IT IS READY.

KRAUSE ROCKFLEX DISKS PERFORM

ASK YOUR NEIGHBOR WHO OWNS ONE!

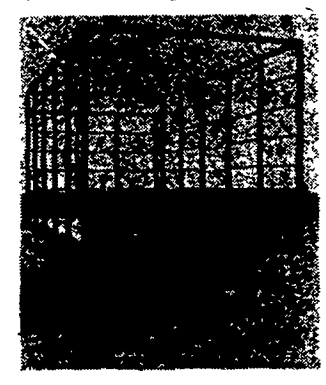
COMBINES

6252 IH 1440 Combine
5742 IH 915 Combine
5928 IH 815 Combine
6126 IH 503-C Combine w/430 w/n Cornhead, w/13.5' Grain Platform
5536 J.D. 6600 Diesel - Gear Combine
6389 J.D. F105 Combine
6387 J.D. 95 Combine, Blown Engine, $1,800.00, As Is
5413 J.D. 45 Combine w/10' Platform & 235 Cornhead
4877 A/C - Gleaner GKS
6098 NH 975 Combine
5838 NI 704 V6 Uni-System w/717 Combine
5886 AC Gleaner L2

★ WAIVER OF FINANCE TILL 9-1-81 ★

RUGGED STEEL BALE WAGONS

- 18' or 21' long
- 8' wide inside
- 8' high
- Fold down front gate w/diamond plate platform
- Swing-out tailgate
- 8 ton gear w/ extendable tongue
- New 9.5Lx15 tires



BACKED BY HOOBER PARTS & SERVICE
In 717 & 215
Call Toll Free For Price: 800-732-0017

ALL NEW & USED PRODUCTS BACKED BY **HOOBER PARTS & SERVICE**

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C.B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

master charge VISA

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

McCarthy's Machinery

Rd 3, Muncy, PA 17756
Ph: 717-546-6133

New IH and S bale throw racks which can also be used as a feed rack 9'x18' or 8x16 295 and 220 bu manure spreaders and endgates 14 & 16' forage boxes, flatbeds and new running gears New KB-60 Kools blowers We also have new New Idea rakes and corn pickers, new Parker gravity bins, Zimmerman elevators, motor or PTO, 3 pt disk and fertilizer spreaders and 6', 7', 8' blades We also have a good selection of new tires Good 850 NH round baler and other balers Approx 30 tractors of various sizes and a complete line of other farm machinery

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

New Long 610
New Long 510DT
New Long 460
New Long 360
3 Ford 9600, 1 w/cab
Ford 9000
2 Ford 8600
4 Ford 5000, 1 w/cab
Ford 4500 backhoe
2 Ford 4000, 1967, 1963
4 Ford 3000
Ford 641 diesel
Roadless 95 4WD
2 IH 1066 w/cab
3 JD 4020
JD 4010
JD 3130
3 JD 3120, 1 w/cab
2 JD 2130
7 2120 2 w/cab
JD 2120 w/loader
JD 2030
3 JD 2020
Used JD cabs for 1020, 2020, 2030
JD 1010
D2 Cat crawler
Jaegar irrigation pump
MF 175
Replacement parts & Service for Ford Tractors.

¼ Mile East of Exit 6 I-81

ATTENTION

OWNERS, OPERATORS, MANAGERS

Did your financial advisor (banker, boss, wife, father) say "NO New equipment" this year?

Show them **our pre-owned reliable** units with **$ubstantial $aving$.**

This equipment can be an economical investment in efficiency.

COMBINES

Gleaner, Cab, grain platform, pickup reel
MF 510 Dsl. Cab, Air, Grain Platform, PU reel, Real Sharp!
JD 3300 Cab, Platform and pickup reel
JD 4400 Diesel, cab, 13' platform, straw spreader (spin screen).
JD 4400 Diesel, loaded with extras, ALMOST NEW
IH 315, Cab, Hydro, 13' Platform, Very Good
JD 4400 Diesel, Cab, Air 13' Platform, straw chopper
JD 4400 as w/Cab, 13' Platform w/Pickup Reel
Late Model IH 715 w/cab, 13' Quick-Tach grain table, very nice

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

JD 4520 D, Cab, AC, Powershift
JD 4430 Cab, Air & Quad
JD 4430 4 Post RG, Quad
JD 4320 Dsl. Cab, AC
JD 4230 D, Cab, Air & Quad
JD 4020 Dsl. WF Powershift
JD 4020 D, WFE, Powershift Side Console
JD 4010 Dsl.
JD 3010 Dsl.
IH 1456 D, WF
IH 1256 D WF
IH 1066 D w/loader
IH 1066 D w/cab, sharp
IH 966 w/Cab & Air
IH 856D, WFE
IH 826 Very Nice
IH 766D w/WFE
IH 574 w/2050 Loader
IH 656 Gas WF
IH 606 Gas WF Utility
JD 60

CORN HEADS

IH 327 & 844
MF 24, 43 & 63
AC K238, KL 330, 430
JD 244, 343, 443, 444, 643

MOWER CONDITIONERS

JD 1209
NH 479
NH 477, 7 Ft
NH 467, 7 Ft

BALERS

JD 336 w/Thrower
JD 346 Wire w/Thrower
JD 346 Wire w/Bale Chute
NH 276 w/Thrower
NH 268 w/Thrower

HARVESTERS

MF 260 w/2R Corn (SOLD) & Pickup
JD 35 w/2R Corn Head
NH 717 w/1R Corn Head
JD 16A Flail

CORN PICKERS

Pull Type
NI 323 1 row, excellent
NI 324 8 & 12 roll husking beds
NI 325 8 & 12 roll husking beds
JD 300 2 or 3 row

MISCELLANEOUS EQUIPMENT

MF 235 Loader w/valve control
JD 1440 No-till 4 Row Planter w/71 Units, Dry Fert.
IH 400 Air Planter Dry Fert., Insect., Very Nice
JD 58 Loader w/large materials bucket
IH Pickup Head for 550-650 Harvester
JD Late Model Hoe Drill 16x8 Fert. & Grass Seed
20' Speed King Wheel Harrow
NH #27 Whirl-Feed Blower
New Full Vision Cab To Fit JD 4030 thru. 4430.
Cab to fit 06 and 56 IH Tractors.
IHC 18-38 & 18-34 Duals
Cab to Fit JD 30 & 4020

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049 215-965-5203

BIG REBATES

Effective May 11 to July 31, 1981...

TRACTOR MODELS	IH RED* POWER $	CASH REBATES
986 1086	4,500	3 000
1486 1586	6 000	4 000
3388 3788	7 500	5 000
3588		
4388 4788	10 000	7 000
4588		
140 274	450	300
384	750	500
484 & 584	1200	800
684, 84 Hydro 784	1350	900
884	1500	1000

COMBINES Or Choice Waiver to 9-1 81		
1440 1460 1480	5 000	3 500

IMPLEMENTS	IH RED* POWER $	CASH REBATES
GRINDER MIXERS	650	450
MANURE SPREADERS	450	300
RAKES & MOWERS & BALERS	200	140
MOWER CONDITIONERS	750	500
FORAGE HARVESTERS	1320	925

SPECIAL...
Preferred Customer Rebate on 1420 Combine
$7,000
Call For Details

* IH Red Power $ Certificates may be redeemed by the customer only at the selling IH Dealer on the purchase of additional new IH equipment or parts by December 31, 1981.

TRACTOR SPECIALS...

IH 1086 Diesel, Cab & Air, 24.5x32 Radials, Fully Equipped With Front & Rear Weights, Current List $43,383.84 . . SALE ~~$32,500~~
• **With $3,000 Rebate...Your Cost . . $29,500!**

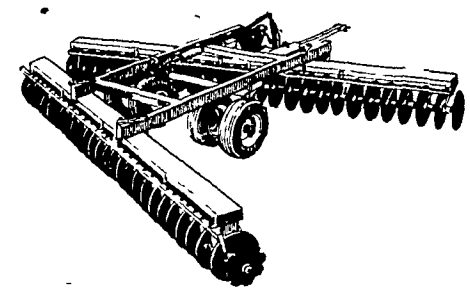
IH 186 Diesel Hydro, Cab & Air, 18.4x38 Radials, Fully Equipped With Front & Rear Weights List $40,937 . . . . . SALE **$31,750**

IH 86 Diesel Hydro, With ROPS, 2nd Valve, Current List $24,687 . . . . . SALE **$19,900**

- **4586 Diesel, 4 Wheel Drive - Old Price!**
- **3788 Diesel 2+2**
- **986 Diesel • 584, 684 Tractors**

TILLAGE:

735 Vari-Width Plow, 5 Bottom
730 Vari-Width Plow, 5 Bottom
720 4-Bottom Plow
440 4-Bottom Plow
145 3 & 4-Bottom 18" Rollover, Auto. rEset
596 Disc Harrow, 22'5" (13,500 lbs.)
496 Disc Harrow, 19'1", 9" Spacing (New Model)
501 Disc Harrow, 12'5" - Old Price!
315 Packer Mulcher, 20' Folding, Old Price!
415 Packer Mulcher, 13', 12' & 10'
6013 13' Consertill
5513 13' 3 Pt. Chisel (1 left)
No. 14 5-Shank Auto-Reset Sub Soiler
4500 Field Cult., 12' to 21' Folding



CULTIVATORS

★ 183 4-Row Wide Vibra Shank Cultivator
★ 183 6-Row Narrow Vibra Shank Cultivator

Early Riser Planters

Faster, earlier planting... early rising crops.

PLANTING EQUIPMENT:

★ 5100 Grain Drill, 24x6 with Ga. Wheels
★ 800 Early Riser Planters, 4-Row Plate & Air

SPRAYING EQUIPMENT:

400 Gal. Stainless Steel John Blue Trailing Sprayer
300 Gal. Poly Tank John Blue Trailing Sprayer
John Blue 4-Ton Trailing Spreader with Hyd. Brakes - $3525!

MISCELLANEOUS:

(2) IH 50 Shredders - Old Price!
IH 56 Blower - Old Price!
35 Hyd. Rake - Old Price!
2250, 2350 & 2450 Loaders
1350 Grinder Mixer
530, 540, 550, 560 & 575 spreaders

IH 5000 Diesel Windrower With 12' Head OLD PRICE!

CASH PRICES ON IH BALER TWINE!

IH 7200 Sisal	$27 Per Bale
IH 9000 Sisal	$28 Per Bale
IH 7200 Plastic	$21 Per Bale
IH 9000 Plastic	$19.95 Per Bale

• 10 Bales or More — Less 50¢ Per Bale!

PARTSMART

GET MOWER FOR YOUR MONEY!

Here's a super-sharp deal for you. Right now, we have special low prices on quality International Harvester mowing parts. You'll save up to 20% off regular IH suggested list prices on guards and sections. And you'll make big savings on ledger plates, cutterbars — everything you need for crisp, clean cutting and schedule-beating performance. Come in...stock up. Get set to mow and put a slice of the saving action in your pocket at the same time

STOCK UP NOW AND SAVE!

• **UPS Service Available**

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545

INTERNATIONAL® AGRICULTURAL EQUIPMENT

We're An "XL" Dealer!

Ph: (215) 367-2169
Summer Hours:
Daily 7-5; Fri. 7-9
Sat. 7-4

LANDIS BROS., INC

1305 Manheim Pike, Lancaster, PA 17601
Phone - 717-291-1046

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICES

SPECIAL JDFP WAIVER PROGRAM ON NEW JD TRACTORS AND ALL USED TRACTORS AND IMPLEMENTS UNTIL 3-1-82

New Tractors
JD 4440 quad, SG
JD 4440 PS, SG
JD 4240 quad, SG
JD 4240 PS, SG
JD 2940
JD 2640
JD 2440
JD 2040

Used Tractors
JD 3010 RU dsl w/46 A loader
JD 3020 dsl.
JD 2520 gas
JD 2440 HU dsl., hi-lo
JD 2630 HU dsl.
JD 2010 R gas
MF 65 dsl. w/ldr.
IHC 656 dsl. hydro.

JDFP WAIVER PROGRAM ON NEW JD & USED HAY EQUIPMENT INCLUDING FORAGE HARVESTERS & WAGONS UNTIL 1-1-82

New Balers
JD 337 w/30 ejector
JD 336 w/30 ejector

Used Balers
JD 336 PTO
JD 336 engine

New Forage Harvesters & Equipment
JD 5820 s-p, cab, power wh. dr.
JD 3960 Hay p-u, 3RC N
JD 3940 hay p-u, 2 RC N
JD 16A chopper
JD 716A forage wagon
JD 6500 blower

Used Combines
JD 7700 w/14' plat.
JD 6600 w/444 CH

New Mower Conditioners
JD 1207 mower/conditioner, 7'
NI 272 cut/ditioner

Used Mower/Conditioners
JD 1209 9'
Hesston PT10 9'
MF 81-9'
NI 270 cut/ditioner 7'

Used Forage Harvesters & Equipment
JD 38, 2RC N
JD 16A chopper
JD 15A chopper

Used New Idea Uni-Equip.
708 dsl. power unit, like new cab w/air, hydrostatic
707 dsl. power unit, cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC

SPECIAL PRICES ON ALL NEW IDEA SPREADERS & HAY TOOLS WITH FACTORY REBATES

New New Idea Uni-Equip.
709 dsl. power unit, 4 WD, cab, air
838 husk bed
841 feeder house
743N 3 RN corn head
713 grain platform

New Corn Pickers
NI 323 1 row
NI 325 2 row-N

Used Corn Pickers
NI 310 1 row
NI 309 1 row snapper

New Rotary Cutters
JD 506 5' util. 3 pt.
JD 606 6' util. PT

New JD Utility Tractors
JD 950 w/75 Loader
JD 750 w/MF WD

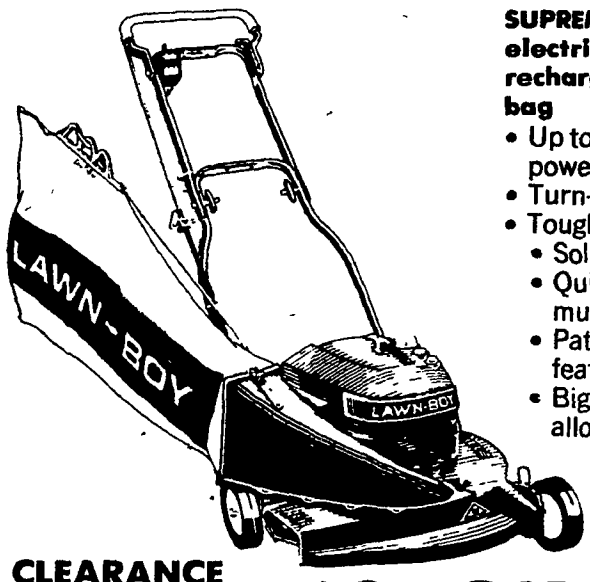
Used Lawn Tractor & Equip.
JD 400 w/60" mower
JD 316 w/46" mower
JD 110's, 112's, 70's, 60's

JDFP WAIVER PROGRAM ON NEW JD & USED CORN PLANTERS UNTIL 4-1-82

New Planters at Old Prices
7000-6R 30 conservation
7000-6R 30 regular
7000-4R 30 regular

Used Planters
JD 1440 4R, no-til
JD 1240 plateless
JD 494A, 4R N
Ford 309, 4 row
Oliver 540 4 row

CLEARANCE SALE — LAWN BOY MODEL 8238AE



SUPREME 21" self-propelled, electric start with battery recharging alternator, side bag
- Up to 30% more usable power
- Turn-of-the-key starting
- Tough-N-Go control handle
- Solid-state ignition
- Quiet under-the-deck muffler
- Patented Lawn-Boy safety features
- Big side catcher pivots to allow both-sides trimming

Regular List Price $439.95

CLEARANCE SPECIAL PRICE $379.95
Inventory Stock Only

JOHN DEERE HIGH-PRESSURE WASHERS

Clean up quickly with a John Deere High-Pressure Washer. They're right for dozens of tough cleaning jobs. Choose from five models with 500- to 1100-psi nozzle pressure. Just hook up to a cold water supply, plug the washer in, and start cleaning. See us soon for a demonstration.

— SPECIAL PRICE —

MODEL A16 (500 psi pressure)

Reg. $322.00 SPECIAL $265.00

SPECIAL PRICES ON USED EQUIPMENT

NH S67 PTO Baler	$ 395	JD 210-32 disc 11'5" harrow	$ 2695
IHC 203 combine, 10' platform	$ 1495	JD 220 48 disc 17'1" harrow, new blades	$ 6250
Massey Ferguson 300 combine - cab w/13 ft. - 3 RW	$ 4995	NH 707 3 pt. harvester w/1 RC	$ 1250
NI 324 2 RW Picker	$ 4895	JD 3800 w/2 RC	$ 3250
NI 323 1 R Picker	$ 1995	NI 224 10 ton spreader, PTO	$ 3795
IHC 234 2 R Mt.	$ 950	JD 54 spreader, PTO	$ 1350
JD 17x7 FB Drill	$ 795	IHC 550 spreader	$ 1195
JD 15x7 FBB Drill	$ 1495	IH 214, 195 bu. spreader	$ 2795
NI 176 36' elev.	$ 895	NH grain box w/NH gear	$ 675
JD 25A flail mower	$ 850	NI 600 forage box	$ 695
Ford 7 ft. pull rotary cutter	$ 495	AC forage box	$ 595
JD RW 28 disc harrow w/new blades	$ 695	JD 115 w/roof (2)	Each $ 1595
JD BW 36 disc 14' harrow	$ 1295		

ALL USED LAWN & GARDEN EQUIPMENT REDUCED

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT

Ford Tractors Equipment

7020 Forage harvester w/corn head & windrow pu.
NI hay crimper
469 NH mower conditioner
22 NH forage blower
JD hay conditioner
NH 611 forage harvester w/3 heads
Farmall M tractor w/2 row corn husker

EDWARDS FARM EQUIPMENT
291 W. Moorestown Road,
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

FARM EQUIPMENT

FARM EQUIPMENT

UNICORN FARM SERVICE
JAMES E. LANDIS

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

PUMPS

Irrigation, Industrial
Manure, Waste Water
New - Used
Diesel, Electric, Gasoline, PTO

Reynolds Aluminum Pipe

Irrigation System Design
Portable, Wheel Reel Irrigator

EECO, INC.
4021 N. 6th St.
Harrisburg, PA 17110
717-238-9423

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

ATTENTION DEALERS! ! !

We are distributing over a 10 state area for a company which handles renewed clutch discs and pressure plates for all the major lines of farm tractors and rebuilt TA units and TA parts for IH tractors We have no minimum on quantity and our prices are very competitive For dealer price list or more info please write or call

Rebuilt TA assemblies in stock for IH tractors, New and Rebuilt; Water Pumps, Dynalife clutches, pressure plates, and PTO drive shafts (are spline fitted into pressure plate, IN STOCK for tractors A B C through 1586 also for most models of IH combines

Complete TA assemblies for 706-1586 are priced at $550 and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag. **The Dana sprag is guaranteed for 2 yrs. against failure.** Sprag kits (includes sprag gear, Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons. Ramps and carriers for older style TA's (as in SMTA-340-560) are priced at $150 each and carry a 90 day guarantee. We have parts needed for TA repair in stock at prices which will save you money. Shop is available for complete TA installation or split the tractor and yourself and send the center housing to us. **Complete rebuilt center housings available on exchange basis or for installation in tractors which did not have TA from factory.**

Parts Locating Service Available
Please have part no when calling if possible.

Selling parts from the following
Tractors - IH W6, 340 350 460 400 450 560 660 806 1066 w/good hydro Pony motor for JD 720
Combines - IH 203, JD 30 and 40, MF 35 Uni 701 705 710 Also Hesston self propelled 600 haybine

Parts shipped direct thru UPS & Parcel Post at No Extra Charge To Retail Customers

J. EDWARD LEAMAN
RD #1, Box 474 Willow St., PA 17584
717-464-2874

FARM EQUIPMENT

AIRVILLE EQ. INC.
PO Box 37 (Rt. 74)
Airville, PA 17302
717-862-3358 or
862-3967

AC 7000 tractor w/cab
AC 200 tractor
AC 160 tractor
AC WD tractor
AC B tractor w/Woods L306 mower deck
Gleaner L combine w/15 grain hd., 4 row narrow corn hd.
Gleaner A w/2 row head
IH 440 baler w/thrower
Hesston 500 SP mower cond.
Hesston PT10 mower cond.
NI 272 cutditioner
IH 990 mower cond.
NH 1010 bale wagon
White 5 btm. hyd. reset plow
Oliver 4 btm. hyd. reset plow
MF 3 btm. hyd. reset plow
Case 3 btm. spring trip plow
NH 717 forage harvester on 1 row hd
IH 555 forage harvester w/2 hds.
IH 16 forage harvester
AC 7' pull type rotary mower
Woods 72 Cadet pull type

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

Badger · OMC · AVCO NEW IDEA

USED EQUIPMENT

IHC 674 Diesel, 1500 hrs., 18.4x30 rear tires, excellent cond.
White 2-105, 18.4x38 tires, 11Lx15 frt. tires, 1050 hours, excellent
IHC 710 4x16 auto reset plow
IHC 470 Disc 11'6", 7½" spacings, excellent
IHC 400 planters, 4 row narrow, 6 row narrow
IHC 56 4 row Planter
(Free finance on used planters till April 1, 1982)
IHC 440 Baler w/thrower, hydraulic steering, good condition
IHC 990 Windrower, 9' cut, 270 acres, excellent
IHC 225 SP Windrower, 10' cut with half cab
Hesston 1014 Hydro Swing 12' Windrower, excellent cond.
Brady 722 Flail Chopper, rebuilt, A1 Condition
IHC 100 7' Balanced Mower
Fox 3000 Forage Harvester w/narrow corn head
MH 35 Combine
MH Clipper Combine
AC 66 Combine
Oliver 17 Combine w/pickup reel
MH 26 Combine w/10' Grain Head
IHC 205 Combine w/13' Grain Head
NI 702 Uni Combine w/13' Grain Head
NI 224 10 Ton Manure Spreader
NI 218 8½ Ton Manure Spreader
IHC 580 10 Ton Manure Spreader
Better Bilt Liquid Manure Pump
NH #8 16' Forage Box w/3 beaters and roof, flotation tires, excellent condition.
IHC 56 Blower
Fox Table Blower
Little Giant 28' Elevator
NH 32' Elevator
IHC 2250 Quick Attach Loader
Cobey 9' Cultipacker
NH 12' Fertilizer Spreader

2% Cash And Carry Discount on All Parts

The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW TRACTOR SPECIALS

	List	Sale With Rebate		List	Sale With Rebate
IH 1086 diesel w/ cab & air, 20.8x 38 tires	$38,011	$27,500	IH I-584 diesel, 14.9x28 tires	14,385	11,000
IH F686 diesel w/ ROPS & second valve	19,238	14,900	IH I-684 row crop, 15.5x38 tires	15,732	12,400
			IH I-384, PS, 13.6 x28 tires	10,209	7,850

NEW EQUIPMENT SPECIALS

IH 2250 loader w/ 60" bucket, waiver till 1-1-81	3,292	2,800	IH 35 rake, hyd. drive	2,281	1,775
IH 35 rake, ground drive	2,195	1,700	IH 56 forage blower	2,236	1,950
			IH 120 forage box, 12 ton chassis	5,988	4,950

USED HAY EQUIPMENT SPECIALS

IH 990 9' mower conditioner	2,650	2,350	IH 37 baler w/thrower	1,950	1,800
NH 479 9' haybine	1,850	1,500	IH 15 hay rake, 5 bar	500	375
NI 120 7 bal. hd. mower	650	550	Grove forage box w/ chain conveyor	1,150	950
IH 46 baler	1,150	1,000	Van Dale forage box w/roof	1,350	1,250
IH 27 baler w/ thrower	1,850	1,500	IH 56 blower	1,250	1,150
IH 430 baler w/thrower	2,850	2,650			

USED TRACTORS
IH F-544D w/3 pt WF
(2) IH F-350's w/2 pt
IH F-300 w/2 pt
(3) IH F-M (Any Price Range)

USED HARVESTING EQUIP.
IH 234 w/Sheller
IH 1 Pr 1-R Picker
MF 82 Combine (SP)
MF 92 Combine (SP)
IH 76 Combine (Pull)

USED TILLAGE
IH 470 16' wing disc
IH 720 6 Furrow 18" plow, like new
IH 510 4F 16" Plow
IH 531 3F 14" MT.
MF 82 4F 14" 3 pt.

MANURE SPREADERS
IH 530
NI 201

USED PLANTING EQUIP.
IH 400 4R Planter
JD 494A 4R DD (New Hoppers)
JD 494 4R Shoe

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

PARTS VALUE OF THE MONTH

GET MOWER FOR YOUR MONEY!

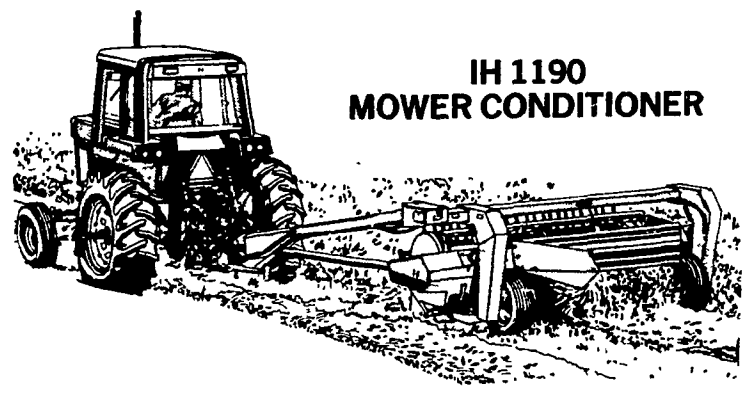
Here's a super-sharp deal for you. Right now, we have special low prices on quality International Harvester mowing parts. You'll save up to 20% off regular IH suggested list prices on guards and sections. And you'll make big savings on ledger plates, cutterbars — everything you need for crisp, clean cutting and schedule-beating performance. Come in...stock up. Get set to mow and put a slice of the saving action in your pocket at the same time.

STOCK UP NOW AND SAVE!

IH HAY & FORAGE EQUIP. HEADQUARTERS

Your Choice For Mowing...

Conventional Cutter Bar Or Mower Conditioner!



IH 1190 MOWER CONDITIONER

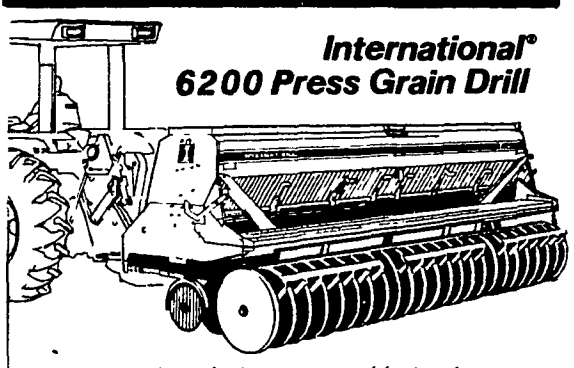
Preserves hay quality to maximize profits

- Two sizes: 7 and 9'
- Over-the-top frame suspension allows for header float, keeps crop pathway clear
- Rolls separate automatically when header is raised so you can clear slugs from your tractor
- Lever control lets you adjust the width of windrow or swath
- High-speed oil-bath knife drive gives you clean cutting, long life.

If You Buy An 1190 Before July 31, You Get Your Choice Of...
• $725 IH RED POWER DOLLARS...or • $500 CASH REBATE FROM IH • See Us For Details

SEED LONGER BETWEEN REFILLS

International® 6200 Press Grain Drill

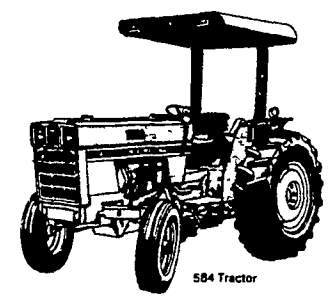


Big 2.9 bushel-per-foot grain or combination hoppers help you plant more acres faster. Central lubrication assures long life.

- Tapered metering edge feed cups assure accurate drilling.
- Sealed, regreasable wheel bearings.
- Double-disk openers. Big 20-inch press wheels.
- 8 models—7½ to 14½ ft. Multiple drill hitches for seeding up to 56 ft. wide

★ Only Two 6200's Left At 1980 Prices! Buy Now & Get Waiver of Finance To Sept. 1, 1981. See Us For Details.

TRACTOR CASH REBATES FROM IH, NOW THRU JULY 31, 1981



Model	Cash Payment
140, 274	$300.00
384	500.00
484, 584	800.00
684, Hy84, 784	900.00
884	1000.00

Waiver of Finance now available as follows:

Products Covered	Sales Period	Waiver Date
Primary Tillage	now to 8/31/81	9/1/81
Planters	now to 8/31/81	4/1/82
Grain Drills	now to 8/31/81	9/1/81
Spreaders, Loaders & Grinder Mixers	now to 8/31/81	1/1/82
Combines & Headers	now to 8/31/81	9/1/81
Forage Equipment	now to 7/31/81	8/1/81

CALL TODAY FOR DETAILS ON THESE AND OTHER SPECIALS

USED EQUIPMENT

Tractors
Farmall 140
Farmall M
IH 484 D
IH I-656 Gas Hydro
IH F 450 D
IH F 986 D
IH F1086 D
IH Hydro 84 D
IH 184 Cub Lo-Boy
IH 85 Riding Mower
IH TD8 Crawler
Oliver 1850

Forage Equipment
IH 16 Harvester w/2 Heads
IH 550 Harvester w/2 Heads
IH 720 For Harv. with 2 Row Cornhead
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD Flail Chopper
IH 5 Flail Chopper
AC 780 Harvester
Fox 546 Harvester
NH 717
Gehl FB 82 Blower
IH 42 Blower
IH 56 Blower
NH 25 Blower
Kools Blower
NI Forage Wagon

Planters & Drills
IH 500 Planter, 6 Row
MF 4 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 251, 2 Row Mtd.
IH 510 16x7 Combination
JD FB 177B Drill, 17x7

Miscellaneous
Snow Blowers For Cadets
Sauder Loader
IH 175 Spreader
IH 550 Spreader
IH 570 Spreader
Little Giant Roll A Way Elevator
IH 2001 Loader For I 544
NI Spreader
MF 205 Spreader
Waldron Dozer Blade w/IH or JD Mountings
JD Post Hole Digger
Woods 0210 Mower
Woods Cadet 60 Mower

Plows
IH 311 mtd.
IH 550 5-Bottom
IH 450 3F Auto Reset
IH 531 3F
IH 700 6F Auto. Reset
IH 710 4F Automatic
3F Trailing Plow
Fast Hitch 2 way
MF 5F 14" Mounted
JD F125 3F

Tillage
IH 122 Mtd. Disk Harrow
Dunham 10 Ft. Cultipacker
Howard S.T. 180 Rotovator
JD Model KBA Disk Harrow
Lely Power Harrow
MF 3 pt. Disk Harrow
Oliver 253 Disk Harrow
Brillion 16 Ft. S.T. Harrow
McConnel 20' Spring Tooth Harrow with Transport

Combines
IH 91
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head on 403
JD 45

Compact Skid Loaders
IH 4125
Owatonna 1700

Pickers
IH 234
IH 2 ME
IH 2 MHD
NI 2-Row Mounted

Hay Machines
IH 46 Baler w/Thrower
IH 47 w/thrower
IH 37 w/thrower
IH 440 Baler w. Thrower
IH 10 Bale Thrower
IH 115 Mower
IH 9 Ft. 990 Mower Conditioner
NH 65 Baler
M.C. Rotary Scythe
Kubota 60" Mower
JD Hay Tedder
Myers Hay Crusher
MF 128T Baler
Hesston No. 10 Stakhand
NI Mower

Special Announcement! **To Our Customers In Eastern PA. (Area Codes 717 & 215) NOW YOU CAN CALL US TOLL FREE — 1-800-692-7467**

YOUR COMPLETE IH FARM EQUIPMENT DEALER

SWOPE & BASHORE, INC.

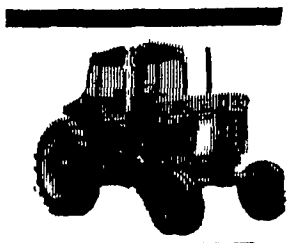
R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

PARTS DEPT. HOURS
Mon.-Fri.
7 AM to 5 PM
Sat. til 11:30 AM

INTERNATIONAL® AGRICULTURAL EQUIPMENT

• UPS SERVICE AVAILABLE

FARM EQUIPMENT



NEW EQUIPMENT

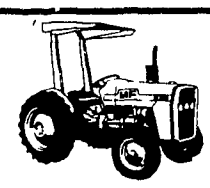
IH 770 disc demo, 10' $4500
IH 435 baler w/thrower $6995

USED EQUIPMENT

AC gleaner combine model CII 14' grain & 4 row corn head $8500
IH 815 combine, completely reconditioned $21,000
IH 574 diesel utility, low hrs $7300
IH 544 gas hydro, new engine $6300
Farmall M $1250
NH 469 haybine $2400
IH 400 cyclo planter
Oliver 5F 16" plow $1150
JD hayrake
NI 319 picker/sheller bed $3500
IH 234 corn picker, $2100
IH 844 corn head $4000
IH 843 corn head, like new $6700
NI manure spreader $750
72" Woods under mount mower $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
IH 1150 grinder mixer
425 Artsway grinder mixer $2200
IH 2000 loader
JD flail chopper $600.
Roof for 120 forage box $260
IH 550 forage harvester hay & corn head
Gehl forage wagon w/roof $2200
Century Spra: (SOLD)

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

FARM EQUIPMENT



MF Massey Ferguson

TRACTORS & EQUIPMENT

IH 2400 Dsl. Tractor w/Loader
IH 460 Tractor
IH 340 Farmall Tractor
MF 3165 Tractor w/Loader & Cab
MF 203D Tractor w/Loader
MF 1085 Tractor
MF 165 Dsl. Tractor
MF 40 Dsl. Tractor and Loader
MF 35 Tractor
Ford 641 Tractor w/Loader & Bucket
Farmall Super H Tractor
Yazoo Model YR 48 Mower
NH 892 Fg. Harvester
Fox 3310 Fg. Harvester w/ 822 pickup & 3R Corn head, never used
NH 451 Mowers
IH 315 Combine w/Grain Table & 2R Corn Head
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
Hesston #10 Stacker
NH 1033 Bale Wagon
MF 760 Combine w/Grain Table and 63C Cornhead
MH 35 Combine
IH 915 Combine
Brillion 12' field cultivator
NH 510 Manure Spreader
NI 213 Manure Spreader
Ontario Grain Drill

NEW M.F. EQUIPMENT

MF 1085 Demo Tractor
MF 275 Tractor
MF 245 Tractor
MF 265 Tractor
MF 285 Demo Tractor
MF 285 Tractor
MF 230 Diesel Tractor
MF 230 Turf Tractor
MF 220 Tractor
MF 210 Dsl. Tractor
(2) MF 205 Diesel Tractor
MF 30B Tractor Cab
MF 30B Tractor
MF 20C Tractor w/Cab
(2) MF 124 Baler
MF 34A Loader
MF 34A Loader
MF 32 A Loader
MF 246 Loader
(2) MF 216 Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 520 Disc Harrow 12'
MF 520 Disc Harrow 14'
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter

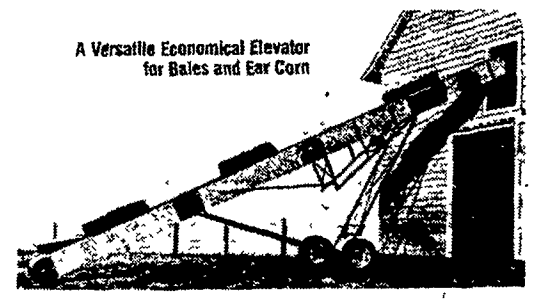
S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

FARM EQUIPMENT

ZIMMERMAN PORTABLE ELEVATORS

Will Carry Your Corn And Hay

A Versatile Economical Elevator for Bales and Ear Corn



28 ft... $1125 32 ft... $1195
36 ft... $1385 40 ft... $1495

USED EQUIPMENT

Super M, like new tires, nice $1550
930 Case tractor 4100
AC D19 tractor, nice 3450
Int. W9, gas 1800
Cub w/mower, nice 1995
AC CA 875
NI 323 Cornpicker 2650
NI Wheel Rake, good 750
Grimm Tedder 850
Portable Welder2 cyl. engine 750
NI Hay Crimpers ..... from 250 up
JD rotary mower 575
272 NI cut conditioner 1850
10 ft. International Fertilizer Spreader, Ex 475
GB600 Gehl Harvester w/2 row narrow head . 1450

FARM EQUIPMENT

First with a better way.

HESSTON FARM EQUIPMENT

HESSTON FARM EQUIPMENT

NEW HESSTON 38 HAY RAKE
$1725

HESSTON 1091 WINDROWER
$5495 1 Only

WISCONSIN ENGINES
Sales and Service

AVCO VM Diesel

From 20 to 300 HP

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA PH: 717-656-9013

JOHN DEERE

Nothing runs like a Deere

USED MACHINERY

TRACTORS:

JD 2010, as is. $1500
Farmall 460 gas, clean... $3985
Oliver Super 77 ..... $900
JD 2510 gas with wfe.... $5900
JD 4440 cab, ps, 1600 hrs. $28,500
Satoh Beaver 15 hp diesel w/54" mower, 1 yr. old $4200
JD 730 diesel, tricycle ..... Coming in

COMBINING:

JD 95 Cab - 4xN - Grain. $10,900
JD 237 MTD Picker $1400
JD 6620 side hill combine, 1980 model w/16' platform $61,300
JD 42 pull type $1400
JD 643 corn head $10,900

TILLAGE:

Pittsburg 4x16 3 pt. plow.. $550
MF 4x16 3 pt. Plow..... $500
JD 310 disc, 12' $4600
Bush Hog 10' Chisel Plow $1000
White Off-set disc, 11' ... $4600

PLANTERS:

IH 6 Row 400 Cyclo w/Mower..... $2300
AC 500 4 row $800
2 Oliver 540 4 row .... $600 ea.
JD 1250 6 row plateless w/monitor..... $1900
IH Cyclo 4 row no-till $2500
JD 1240 plateless $1200

FORAGE:

NH 890 w/2XN - Pick Up Controls $6400
IH 650 w/2XW - Pick Up .. $1500
IH 555 w/2XW - Pickup... $1400
JD 3800 Long Tongue for Parts..... $1100
Lamco Wagon..... $800
JD 716 Forage Wagon, Loaded w/12 ton Chassis $5000

HAYING:

Mayrath 34' elevator $900
JD 24T baler w/#2 ejector $1200
JD 16A chopper $1800
NI 290 mower-conditioner $1800
IHC 5 bar hay rake $850

MISCELLANEOUS:

JD 680 Manure Spreader, 400 bu., like new $5900

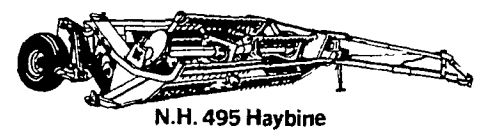
JOHN DEERE

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

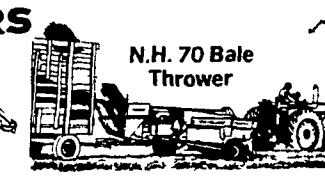
YOU BET... WE DEMONSTRATE CALL US...

NEW HOLLAND

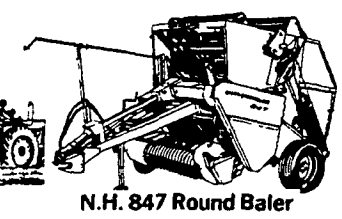
Better by Design
ALLIS-CHALMERS



N.H. 495 Haybine



N.H. 70 Bale Thrower



N.H. 847 Round Baler

We have a full line of New Holland Hay Equipment at excellent prices with service to back it up when it's needed.

We Have A Good Line Of Used Equipment at Fair Prices

NH Super 67 Baler with engine
NH 67 PTO Baler
NH Super 68 PTO Baler
NH 273 Baler w/Engine
NH 273 Baler w/54A Thrower
IH 430 Baler w/Engine
NH 82 SP Combine
(2) NH 479 Haybines
NH 1469 SP Haybine w/Wisconsin Engine
NH 489 Haybine (Excellent Condition)
NH 479 Haybine
NH 461 Haybine
IH 830 Forage Harvester, 3 row 30" corn head and pickup head
McConnell Forage Wagon, 3 Beater w/Roof
Case 995 S.P. Windrower w/10 Ft. Head
Winpower 20,000 PTO Generator (like new)
AC E330 Corn Head, Excellent Condition
Gehl CB 600 Harvester, with corn head and pickup head
NH 1495 S.P. Mower Conditioner
AC 904 Mower Conditioner
IH 450 Auto. Reset Plow
Brillion 12½' Transport Harrow
Brillion 12 ft. Packer
36' Zimmerman Elevator
NH 24' Elevator
JD 16A Flail Chopper
NH 363 Tank Spreader
NI 213 Spreader w/Hyd. Endgate
Hydra-Mac 12C Skid Loader (Demo)
Hydra-Mac 12C Skid Loader
NH 775 Skid Loader (Demo)
(2) AC WD 45 Tractors
Farmall M Tractor with steel wheels
7' 3 pt. Rear Scraper Blade
IH 1100 Trail Mower
Pequea 8' PTO Tedder
ARPS 3 pt. Rear Scraper Blade

WAIVER OF FINANCE
On All New & Used Spreaders, Grinder-Mixers and Skid-Steer Loaders till Sept. 1, 1981

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179 or 687-6002 Or Call His Home 653-5020 Anytime

MasterCard VISA PACE

WAIVER OF FINANCE
★ Forage Equipment w/Hay Heads till Jan. 1, 1982, w/Cornhead till August 1, 1981
★ Hay Tools till Jan. 1, 1982

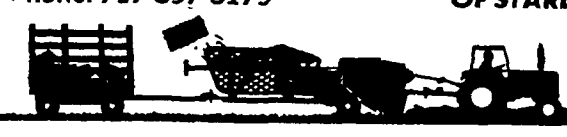
AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

PARTS & EQUIPMENT SALES & SERVICE

L. H. BRUBAKER, INC.
350 Strasburg Pike, Lancaster, PA
Phone: 717-397-5179

STARLINE

WE STOCK A FULL LINE OF STARLINE PARTS



FARM EQUIPMENT

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS

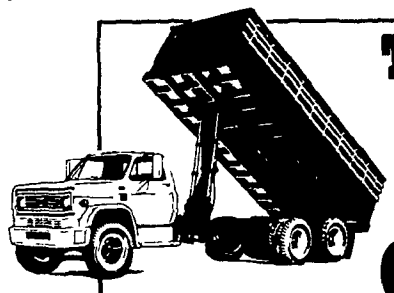
BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

FARM EQUIPMENT

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

FARM EQUIPMENT



Tough, Dependable Farm Bodies & Hoists

Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

FARM EQUIPMENT

JOHN DEERE

NEW
JD 336 Balers w/ejectors
SPECIAL
$5950

NEW
JD 34 Manure Spreader
150 Bushel
SPECIAL
$2500

NEW
JD RM Cultivators
SPECIAL
$2495

NEW
JD 5460 Diesel Harvester w/air cond., power rear wheels, 7' pickup, 3 row corn head with new style power mizer cutter head.
Reg. $80,892
SPECIAL
$72,892

USED
4400 DIESEL COMBINE 1100 hrs., 15' grain platform, 4 row Corn Head, excellent condition, $35,000

SMITH IMPLEMENTS, INC.
Mercersburg, Pa.
17236
717-328-2244

FARM EQUIPMENT

1 - 2250 New Fox forage harvester, hyd. elbow and one row corn head $4500
1 - 2310 New Fox forage harvester with two row corn head $5250.00
1 - 249 used Fox snapper head $1500.00

Ask for Richard Martin
717-532-6139

FARM EQUIPMENT

JOHN DEERE — *Nothing runs like a Deere*

THIS WEEK'S SPECIAL ON NEW MACHINERY

	List	Sale
JD 2440	$19,061	$14,800
JD 1207 Mower Conditioner	6200	4500
JD 567 Rake	1846	1500
JD 680 Spreader	9875	7300
JD 506	935	735
JD 225 Offset Disc	5348	4250
JD 1250 Plow 3-16"	2010	1650
JD 2600 Plow 4-18"	7800	6300
JD 445 RH Flail Spreader	4657	3600
Hub 30' Elevators	2158	1975
Hub 36' Elevator w/1½ hp motor	2498	2298

Rental of Power Till Seeder

SPECIALS ON USED EQUIPMENT

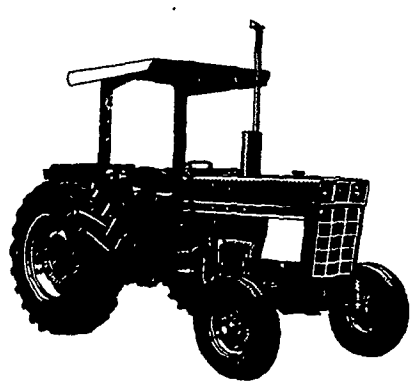
TRACTORS		
JD 4020	9500	9000
JD 4010	9000	8500
JD 730	4250	3950
JD 730	4000	3600
Ford 8N, mint cond.	2800	2500
Ford 801	2800	2500
JD A	1800	1500
JD MT	1600	1050
HAYING EQUIPMENT		
JD 336 baler w/30 ejector	4600	4200
JD 24T w/30 ejector	2250	2000
JD 24 T baler w/#2 ejector	1475	1200
JD 14T w/#1 ejector	650	600
NH 273 baler w/ thrower	3500	3000
NH 68 baler w/54 thrower	1100	975
Owantonna 700 SP Mower Conditioner	3500	2500
Case 475 mower conditioner	1995	1500
NH 1469 SP haybine	4000	3000
JD 469 haybine	1875	1750
JD 640 rake	1275	1150
PLANTERS		
JD 7000 planter, 4RW	6000	5500
JD 7000 Maxi Merge	6500	5600
JD 494A	900	700
JD 494	650	500
JD 1240 plateless pltr.	2300	2000
AC no-till 6RN	3500	2400
IHC 6RN 400 cyclo.	3500	2500
White 5400 plateless planter, 6RN, 2 yr. old	6600	6000
HARVESTERS		
JD 38 harvester w/2 row head	2000	1800
JD 3800 harvester	Coming In	
DISCS		
MF 12'	2000	1900
JD Killifer, 11'	975	800
M & M Disc	1200	1000
PLOWS		
JD 2-14"	475	450
JD 52 1-12	85	75
JD 44 2 btm. trail	125	115
JD 345 5-16	2500	2400
MISCELLANEOUS		
JD 1990 wheel harrow	2000	1800
JD 4400 combine, repossed w/213 grain & 444 corn head	40,000	38,500
Grove wagon	495	450
NH wagon w/hay rack	850	800
JD 963 wagon	400	350
NI corn picker	1600	1450
JD 101 picker	500	400
JD 115 chuck wagon	1300	1200
Papec 880 grinder mixer	3875	3700
JD 127 rotary mower	650	550
JD 15A chopper SOLD	1050	850
NH 33 chopper	700	600
Hawk tank 7½ ton spreader	2500	2000
NI spreader	975	850

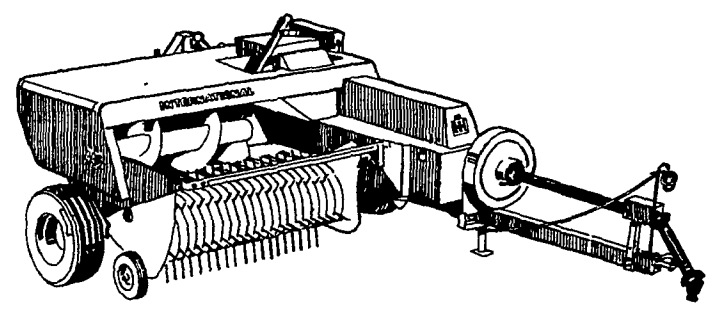
NO TRADE ON SALE PRICES

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

TRACTOR and FORAGE EQUIPMENT REBATE SALE





TRACTORS	List	Sale	Rebate	YOUR COST
986 18.4x38 Tires, Cab	$34,456.00	$28,100.00	$3,000.00	$25,100.00
784 18.4x30 Tires w/TA	18,418.00	14,600.00	900.00	13,700.00
684 18.4x30 Tires RC	15,920.00	13,675.00	900.00	12,775.00
684 16.9x30 Tires STD.	15,683.00	13,500.00	900.00	12,600.00
84 16.9x28 Tires Hydro	17,098.00	14,500.00	900.00	13,600.00
584 16.9x30 Tires	14,484.00	12,500.00	800.00	11,700.00
HAY & FORAGE				
830 Harvester	9,910.00	8,375.00	925.00	7,450.00
720 Forage Harvester	7,735.00	6,700.00	925.00	5,775.00
425 Baler	5,998.00	5,192.00	500.00	4,692.00
445 Baler w/Thrower	10,844.00	9.380.00	500.00	8,880.00
1190 Mower Cond. 9 Ft.	8,520.00	7,200.00	500.00	6,700.00

BUY NOW, REBATE SALE ENDS JULY 31, 1981

GOOD USED EQUIPMENT

Farmall 656 Gas $5,800.00
990 Mower Cond., 9 Ft. $1,750.00
Massey 510 Combine Diesel, Cab & Air, With Quick Attach, 13 Ft. Grain, 4 Row N Corn Head $17,500.00

R.S. HOLLINGER & SON, INC.

PARTS & SERVICE

113 W. Main St.
Mountville, PA
Ph: 717-285-4538

Store Hours:
Mon. thru Thurs. - 7 to 8
Fri. 7 to 5:30; Sat. 7 to3

CERTIFIED SERVICE
This dealership's service department has qualified as an IH certified service center
International Harvester Company

FARM EQUIPMENT

FARM EQUIPMENT

VIEL ROCK PICKER

Shown below is Size No. 60275 with 6' swath & 2¾" tine spacing . . . the 2 Mounting Brackets and Plates with arms are for a 4 cylinder loader (2 tilt cylinders).

RUGGED 1¼" SQUARE SPRING STEEL TINES

No need to rely on others to pick your rocks - just hookup your Front End Rock Picker anytime and do the work of 8-10 men.

When you are finished just pull the pins or release your QUICK-TACH and set the rock picking assembly aside until you need it again.

EXCLUSIVE FEATURES

MODEL EG ADAPTS TO ANY LOADER!

- All regular 4 cylinder loaders
- All QUICK-TACH Loaders
- Skid and Uni-Loaders
- Loaders with trips
- 3 cylinder loaders (1 tilt cylinder in center) require a 3rd Mounting Bracket, Plate & Arms.

Attaches just like your bucket.

Our Patented Brackets & Mounting Plates Clamp on any place on Cross Bar to be in line with your Loader Arms & Cylinders and DO NOT INTERFERE with tines or spacings.

Backed by over 30 years experience manufacturing rock handling equipment

JOHN J. HOOVER
Dealer
Rd 1 Box 56
Clark Run Rd., Blaine, PA
717-536-3597
No Sunday Sales

FARM EQUIPMENT

MF
SPERRY NEW HOLLAND

NH TR70 Combine w/Cat Dsl., 6R C.H. 15' Grain Table (Demo)
$2500 CASH BONUS or Free Finance Til Sept. 1, 1981

USED EQUIPMENT

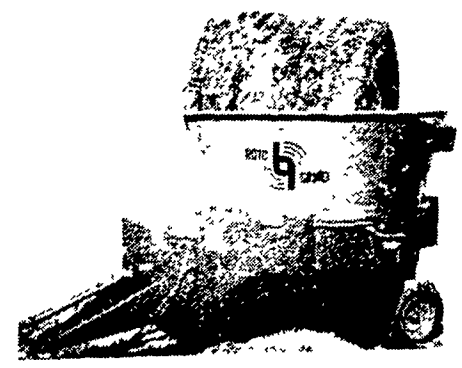
MF 1105 tractor w/cab
MF 40 Gas tractor
NH 36 flail chopper
NH 469 haybine
2-PT10 Hesston mower conditioners
Ford 535 hay conditioner
AC 390 9' haybine
JD 480 9' haybine
IH 47 baler
IH 37 baler w/thrower
MF 10 baler w/thrower
NH 67 baler
NH 717 forage harvester
AC forage harvester
IH forage harvester
NI 3 pt. rake
Papec blower
JD 16 hoe grain drill
IH 13 run drill
JD 17 run drill
JD 6 ton running gear
Starline tank spreader
JD 4B-16" mtd. plow
MF 74 3B-16" plow
JD mtd. 8' disc
Pittsburgh 8' disc
MF 300 combine w/2 heads
MF 300 quick attach combine w/cab & 2 heads
Gehl 2600 Skid Steer Loader
IH 2R fast hitch corn planter
IH fast hitch 7' mower

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

FARM EQUIPMENT

FARM EQUIPMENT

ROTO-GRIND



The ROTO-GRIND has been tested from coast to coast and is now designed for the HIGH MOISTURE conditions of the East.

- **VERSATILITY**
  - Grinds roughages
  - Round bales
  - Square bales
  - Shelled corns
  - Ear corn
  - Small grains
- **SIMPLICITY**
  - No gear boxes
  - No drive bells
- **DURABILITY**
  - All welded construction on frame and tub.

RED WING FARMS

R.D. 1378, Fleetwood, Pa.
(215) 944-0791
Demonstrator Available

NEW IH SPECIALS

	Sale	Less Red Power $ Rebate
720 harvester w/hay pickup	$6922	$5602
425 baler	$4452	$3727
35 hyd. rake	$1865	$1665
1190 mower cond., 9'	$6200	$5475

NEW EQUIPMENT:

200 2-row cultivator, waiver till 5-1-82 — Reduced $775

USED EQUIPMENT:

Ford 740 tractor w/loader	$1975
Farmall M tractor	$1500
JD 4020 tractor	$11,800
F340 tractor	$1,950
F460 tractor	$3,250
IH 154 Lowboy w/mower	$3250
2001 loader	$650
IH 4x14 trail plow	$375
IH 400 Cyclo 4 row planter	$3450
IH 400 Cyclo 4-row planter	$2975
Gehl FB88 forage blower	$575
IH 990 9' mower cond.	$2250
Pincor alternator with trailer	$1495
IH 715 gas combine w/cab, 13' plat., 743 4x30 cornhead	$17,500
IH 715 diesel combine w/cab, 13' platform, 844 4x38 cornhead, 375 hrs.	$28,000
Brillion cultipacker, 10'	$475
NH table blower	$395
Fox blower	$750
468 4-row cultivator	Coming In

INCH EQUIPMENT CO.

Dalmatia 717-758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147

INTERNATIONAL AGRICULTURAL EQUIPMENT

- U.P.S Service Available

FARM EQUIPMENT

For Sale- 2 NI single row corn pickers, 1 #7 and #10 Harry Bowers, Rd 1, Gettysburg, PA Ph 717-334-3418.

AC 200 Diesel Tractor w/cab and extras 1800 hours, $12,000. 717-529-6330.

SILOS & UNLOADERS

FOR SALE: 20x70 Lancaster Silo with Model 70 Starline Unloader Call 717-244-8696

For Sale - GRANGE SILO, new Hydraulic pressed concrete stave, manufactured by Corostone Silo Co, Box 156, South Montrose, Susquehanna Co. Pa. Write or Call plant 717-278-3045, NY office at Weedsport, NY 315-834-9200, Service Rep for SE PA Ralph Estelle, Manheim, PA 717-665-7105.

We buy & sell used HARVESTORES. Penn-Jersey HARVESTORE Systems - Tel. 717-354-4051.

Used Harvestore, silos bought and sold, 25x80 with Goliath unloader, 20x50 with Hercules unloader, 717-442-8104

S & S SILO REPAIR COMPANY - Most any kind of silo work, new chutes, new roofs and roof repairs, some extensions, moving silos. Also buying some used silos. Installing pipes and spreaders. 717-768-3052

FOR SALE: 14x45 HARVESTORE Structure to be torn down and moved. Call 717-244-8696

Wanted- Immediately - roller mill 215-683-8515.

For Sale- Silo unloader, 20' sweep arm auger for harvester, excellent condition. 717-362-9507.

Wanted- used silo,to be taken down, 14-16', can call collect after dark. 717-776-7187.

For Sale- 18'x55' concrete stave silo, good condition, to be removed $2000, Somerset Co. 814-634-5480.

New & Used Harvestore silos, bought and sold 20x32, 20x70, 20x80, 25x80, 717-442-8104 Lancaster Co

SILOS & UNLOADERS

MADISON SILOS & VANDALE EQUIPMENT
717-653-1567

We buy used Harvestores and sell with Laidig unloaders. Penn Dutch Farm Systems, Inc. 717-273-9324.

SILOS AND EQUIP. SEE PAGE B4

TERRE HILL SILO CO. INC.
Terre Hill, PA 17581

PHONE: 215-445-6736

53 Yrs. Sales Serv.

GUNITE
Silo Relining & Repairs

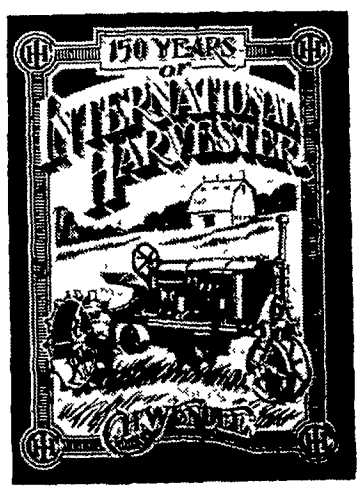
Extensive tests have been conducted on Gunite. Below are some of the properties of Gunite:

1. **Excellent bonding**
2. **High Density**
3. **Extreme strength and hardness**
4. **High resistance to absorption**

The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration.

Reseal and re-strengthen your silo with Gunite.

Call or Write:
DETWEILER SILO
RD2, Newville, PA
717-776-7533
717-776-3288
717-532-3039



NEW! "150 YEARS OF INTERNATIONAL HARVESTER"

The only Book of its kind. Covers the following:

- ALL TRACTORS UP TO 1980
- EQUIPMENT
- STATIONARY ENGINES
- TRUCKS
- ONLY SERIAL NUMBER REFERENCE LIST EVER COMPLETED ON INTERNATIONAL HARVESTER TRACTORS
- 2000 PHOTOS, 416 LARGE PAGES HARD LEATHERETTE COVER $26.95 POSTPAID

"ENCYCLOPEDIA OF AMERICAN FARM TRACTORS"

- COVERS TRACTORS FROM 1890's to 1979
- COMPLETE ROSTER OF ALL COMPANIES THAT EVER COMMERCIALLY PRODUCED TRACTORS IN THE U.S. AND CANADA
- SEPARATE SECTIONS DETAIL DEVELOPMENT OF TRACTOR COMPONENTS, SUCH AS IGNITIONS, ENGINES, WHEEL STYLES, ETC.
- 1500 PHOTOS, 352 LARGE PAGES HARD LEATHERETTE COVER $26.95 POSTPAID

• ORDERS FROM EQUIPMENT DEALERS •
33⅓% DISCOUNT ON QUANTITIES OF 5- COPIES AND MORE
FREE CIRCULAR BOOKS

DIAMOND FARM BOOK PUBLISHERS
DEPT LF,
Box 537, Alexandria Bay, NY 13607
Phone: (613) 475-1771

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD
LANCASTER, PA 17601

MANUFACTURER-BUILDER OF QUALITY CONCRETE STAVE SILO'S.
A BEAUTIFUL WHITE WET-CAST STAVE SILO BUILT WITH EXPERIENCED CREWS

All Silo Options Available:
CHUTE-Aluminized, Color Metal or Stave
ROOF-Aluminized or Color Roof
DOORS-Hinged or Individual

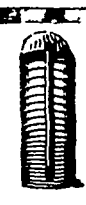
"LANCASTER" Belt Feeders
"LANCASTER" Taper Board Feeders
"LANCASTER" Double Chain Conveyors

VAN DALE & STARLINE SILO UNLOADERS
Sales - Parts - Service - Installation

REBUILT SILO UNLOADERS w/MOTORS
USED EQUIPMENT SPECIALS — USED SILOS
- SEE OUR EQUIP. AD PAGE B8
LARRY HIESTAND (Office) 717-299-3721
WAYNE LLOYD (Sales) 717-299-3722

SILOS & UNLOADERS

SILOS & UNLOADERS



NEGLEY & MILLER SILO CO.

Rt 1 Box 93 Shermansdale, PA 17090
Ph (717) 582-4108 Evenings 834-4838

MANUFACTURE AND BUILD SILOS	SILO REPAIRS	P & D EQUIPMENT
• Wet Cast Concrete Staves • Western Redwood Doors • Deluxe Colordome Roof • Hooped for all types of silage • Plastered solid with a smooth finish	• Replaster • Roofs Installed • New Extensions • Used Extensions • Pipes & Distributors permanently installed	• P&D Golden Gobblers • P&D Ring Drive Unloaders • Unloaders rugged, tough & powerful to perform fast at a "flip of a switch" • Sales & Service all Silo parts and equipment

SILOS & UNLOADERS

SILOS & UNLOADERS

FICKES SILO COMPANY
NEWVILLE, PENNA. 17241

PHONE: (717) 776-3129

Convert Your Harvestore® Grain Silo to the Laidig Model 43 Unloader

The sweep arm unloader designed for high moisture grain including ground ear corn. Call for a free on-the-farm estimate.

Ephrata, PA
717-733-1206

FARM SYSTEMS CHROMALLOY DIVISION

Madison Silos

SEALSTOR

SPECIAL CONVERSION MODEL LAIDIG 43 JR.

LAIDIG Best name in BOTTOM UNLOADERS

Now Available For Your Present Glass Fused to Steel Silo.

Convert your gravity flow or chain type unloader to the new Laidig Jr., specifically designed to adapt to the trough of your existing silo.

★ Special price for early order. This unloader can be installed whenever your grain structure gets empty later this year.

Place your order now to take advantage of this special price.

Note: This unloader requires no changes to switch from shelled corn to ground ear corn, this requires only a 3 HP motor.

THIS IS NOT A NEW PRODUCT... THE LAIDIG HAS HAD MANY YEARS OF RELIABLE FIELD EXPERIENCE

★ Call or Write Today

PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North
Lebanon, Penna. 17042
717-273-9324

SILOS & UNLOADERS

Laidig bottom unloader conversions. Now available for your present silo. Call Penn Dutch Farm-Systems, Inc. 717-273-9324.

GRAIN EQUIPMENT

GRAIN EQUIPMENT

We have grain storage dryers, augers in stock for immediate delivery. We design and install grain handling systems small or large. Please call for quotation. EVENINGS 301-997-1731 Bill Varano, Agro Systems Inc.

450 bu. per hr. Butler grain dryer, 600 bu. drive over pit, 200 bu. pit, 2000 bu. wet bin on steel, 15,000 Bu. Butler storage bin, 96' 3000 bu. per hr. Cardinal elevator 215-869-2952

For Sale- MC model #600 electric - 250 bu. per hr. continuous flow grain dryer in excellent condition. Dried 50,000 bu. corn in 1980. Replacing with 975 MC for greater capacity. Immediately available, call New Jersey 609-298-3859 or 298-2159.

75' bucket elevator. GT 570 grain dryer with 25 HP motor. 12,500 bushel Butler bin. 7,500 bushel Butler bin. 3200 bushel bin. 301-834-9521 Frederick County, MD.

2 grain bins 6000 bu. and 11,000 bu. plus augers, motors, fans and extras. 717-529-6330.

Matthews continous flow corn dryer, PTO driven, 2 fans, 800 bu. capacity, drys 200 bu. per hour. $12,000. 717-529-6330.

GRAIN EQUIPMENT

GRAIN EQUIPMENT

GRAIN DRYERS
New & Used - Bins
Elevators - Augers
Turnkey Automated Systems
Call 717-538-2591

SALES SERVICE
JOHN HEFTY SYSTEMS
WATSONTOWN PA

BUILDINGS & SUPPLIES

CYPRESS LUMBER for sale, A & A Mushroom Supply Co., Rt. 7, Avondale, Pa. 215-268-3128.

Wanted - Pole barn. Will buy, remove and reland-scape. 215-536-5556 or write Don Yerger, 2066 Old Bethlehem Pike, Quakertown, Pa. 18951

Tobacco barn 30x54' to be removed immediately $4000, 717-872-5370

BUILDINGS & SUPPLIES

Limestone and oak timbered feed mill offered for demolition, oak mostly 3''x11''x14'' and 12"x12"x10', remove for half material, call 717-564-0832

Building 24x26' to be removed. Call weekend only 717-477-5520.

Hand hewn 4x4's, 200 yrs. old by linier foot, some 23 ft., best offer, 215-926-3349.

COMPUTER
FOR
LOW TEMPERATURE GRAIN DRYING

Our new Hefty Farm Computer System is NOW programmed for Natural Air and Low Temperature Grain Drying, No Guess Work Custom programmming for other farm operations are available including all bookkeeping and records for farm operations.

SALES SERVICE
JOHN HEFTY SYSTEMS
WATSONTOWN PA

Please Call or Write for Information

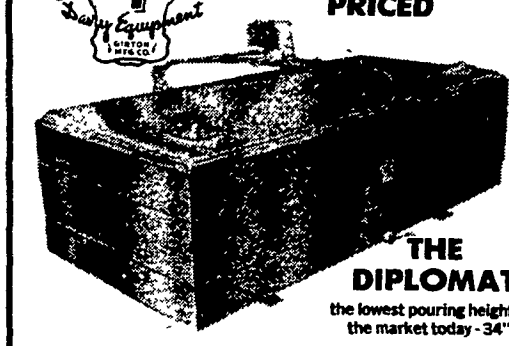
717-538-2591

DAIRY EQUIPMENT

DAIRY EQUIPMENT

GIRTON Dairy Equipment

WE ARE COMPETITIVELY PRICED



THE DIPLOMAT
the lowest pouring height on the market today - 34"!

GUARANTEED GOOD USED TANKS

300 Gal. Zero	625 Gal. Milkeeper
300 Gal. Girton	600 Gal. Mojonnier
400 Gal. Girton	800 Gal. Mojonnier
400 Gal. Zero	800 Gal. Girton
500 Gal. Girton	1000 Gal. Mojonnier
600 Gal. Girton	1500 Gal. Surge

24 Hour Refrigeration Service
★ Work Guaranteed ★

USE OUR TOLL FREE WATTS LINE
CALL 1-800-732-3532
FROM 7 AM to 5 PM

• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE
501 E WOODS DRIVE, LITITZ, PA 17543
PH: 717-626-1151
Delmar Beitzel - 717-397-9253
• Bulk Tanks • Therma•Stor
Our Service Trucks Are Radio Dispatched
24 Hr. Service Offered

FOR SALE

Agway Buildings
* 60x60
* 60x25
insulated and heating system included
Call
Donald Moyer
RD 1, Hamburg, PA 19526
215-562-3833 after 6 p.m.

Grain bins, hopper tanks, drying bins, augers, leg elevators & steel buildings.

Complete Erection Service or Use our jacks free & save

Quality Prices that are hard to beat

THOMAS BACHMAN & SONS
2501 Fallston Rd.
Fallston, MD
301-557-7529 or
301-836-6877

USED GRAIN DRYERS

(1) M&W 450 (450 BPH)
(2) M&W 650 (600 BPH)
(1) MC 400E (150 BPH)

All of these dryers in operation condition, and either electric motor or PTO drive.

LOUCKS GRAIN EQUIPMENT, INC.
717-755-2868

DAIRY EQUIPMENT

Ascor

FARM BUILDINGS

the building of the future at yesterday's price!!! for you!!!

24'x25' to 70' wide any length

A Agriculturally oriented (especially tailored to farming)
S Strong throughout (strength & durability are foremost)
C Computer engineered (with modular parts for ease of erection)
O Original design (for versatility to satisfy farmers needs)
R Reasonable (at last a farm building for the future at yesterday's prices)

★ 6 models
★ 3 Hog confinement grain bins

JACOB G. LEIBY
Rt. 2, Hamburg, Pa. 19526
Ph. (215) 562-7151
if no answer call 562-4007

MEYER MORTON GRAIN DRYERS
★ Free Grain Drying Information
HUNTER BUCKET ELEVATORS
— Free Layout Information —
Please Write or Call:
MARTN DISTRIBUTORS, INC.
520 Prescott Rd., Lebanon, PA 17042
717-866-4906

DEC DARI-KOOL COOLING SYSTEM

NEW DARI-KOOL Factory Freight Damaged Tanks

LEASING AVAILABLE ON THESE TANKS

AVAILABLE IMMEDIATELY

First Come First Serve

New 2000 Gal. Tank SOLD (2) 5 H.P. Compressors, Serial # 27620
New 2000 Gal. Tank with (2) 4 H.P. compressors, Serial #26443
New 2000 Gal. Tank with (2) 5 H.P. Compressors, Serial #27623
New 2000 Gal. Tank SOLD (2) 4 H.P. Compressors, Serial #26673

USE OUR TOLL FREE WATTS LINE
Call 1-800-732-3532 From 7 a.m. to 5 p.m.

SHENK'S FARM SERVICE
501 E. Woods Drive
Lititz, PA 17543
PH: 717-626-1151

CECIL DAIRY SERVICE SUPER SALES

1 used Kasten forage box
1 used International forage box
1 used 3000 gal. Husky manure tank - good shape
1 used 1500 gal. Badger manure tank - excellent
1 demonstrator - 1500 gal. vac. manure tank
1 1000 gal. Esco milk tank
1 Mueller tank washer
1 Badger manure stirrer
2 DeLaval manure stirrers
2 Badger 54" blowers
2 Badger 16' forage box on 12 ton gear

We have DeLaval Satellite and Challenger feeders in stock for immediate delivery;
Also electric fencers and roof ventilators, High pressure pumps and hoses - 50' length; vacuum pumps and all DeLaval accessories.
We also have calf hutches.

Our route truck travels these counties one day a month: Cecil, Harford, Kent in Md. - York, Lancaster in Pa. - Newcastle in Del.
Call: 301-658-6923
374 Biggs Highway (#273)
Rising Sun, Md. 21911

DE LAVAL™

IN STOCK! Ready For Immediate Delivery...
DE LAVAL CHALLENGER FEEDER!

★ We Service DeLaval Equipment In Berks, Montgomery, Chester & Bucks Counties...If you have any problems, call us and ask for:
BART ZEIGLER
26 Years Experience With DeLaval Co.

See Us For...

- Dairy Parlor & Pipeline
- Jamesway Barn Equipment
- Starline Spreaders
- Norton Transflow Panel Systems - Complete Paneling Systems For Walls And Ceilings
- Uebler Feeding Machines
- Dairymate Dairy Products
- Klenzade Parts & Service
- Oswalt TMR Mixing Boxes

ORDER NOW...SAVE BIG!
- Madison Silos - Call For Price on New 15' Grain-o-Matic Silo...Just Right For The Small Dairyman.

EARLY-ORDER DISCOUNTS AVAILABLE

USED SURGE PAIL UNITS & VACS SOLD Call For Prices!

We're The Top Jamesway Ventilation Dealer In The East...

- See Us For Summer Ventilation And Fans In Stock

Our Route Truck Is On The Road... Call If We've Missed You!

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

DAIRY EQUIPMENT

2 40+ Alamo vacuum pumps, 3 DeLaval 55 lb. milkers, like new, Elam S Stoltzfus, Rd 1 Box 99 Kirkwood, PA 17536

For Sale- 500 gal. Esco milk tank and compressor, excellent condition $300.00 Perry Co. 717-789-4350

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. Will deliver & install.301-885-5045.

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

DAIRY EQUIPMENT

For Sale 500 gal Dari Kool ice bank bulk tank w/compressor. Pipeline & dumping station w/automatic washer Sch Co 717-943-2401

For Sale - 4 Used Boumatic bucket milkers w/electric pulsators, 20 electric stall cocks, timer converter box, Calif. stretch board, inflation tool, all 60 lb. pails and 1 extra bucket & lid. Lapp's Hardware & Dairy Supplies. Box 96, Loop Rd., Rd 4, Quarryville, PA 17566 Call Ray Leik 717-786-3970.

DAIRY EQUIPMENT

New Patz barn cleaner, used 1 mo, 320 ft. chain, elev and motor, 16" 814-239-2593

DeLaval Challenger feeder and 30 Transponders 814-425-2302 Crawford Co.

For Sale- Tobacco laths, Omar F. Stoltzfus, 2442 Creek Hill Rd., Lancaster, PA

For Sale- Surge milking parlor w/QTO milkers, excellent condition, Ross Holms milking parlor 215-827-7180 between 8 & 5, after 5 215-827-9384.

USED BELTING MATERIAL
Good for free stall and stanchion barns
30", 36", 42", 48", 54", 60" wide
Also, 300 cow mats, size 4x6
Phone: 301-885-5045

DAIRY EQUIPMENT

For Sale - Quality Calf hutches, including bucket rack, hay rack and trough. Randy Stoltzfus, Mt Joy 717-653-4448.

LIVESTOCK EQUIPMENT & SUPPLIES

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length. Martin Rissler, Stevens, Pa. 215-267-2244

Kencove high tensile supplies - fence erection. Max-Ten® wire, KOPPERS posts, super energizers, fencing tools -- literature. "Check quantity delivered price" We have a Dillsburg Distribution Center 412-459-8991 or PA-800-442-6823, 800-245-6902. 717-432-5814

For Sale - 3 horse horse trailer with 6' dressing room, equipped to haul team of pulling horses. 717-784-6590

For Sale - Used Jamesway stable cleaner with gutter bar, chain, motor's & hydraulic cylinder. 20 ft. elevator and unit. Perry Co. 717-789-3219

10 Clay Deluxe farrowing crates with internal gates, hinged rear doors, hinged feed fronts, stainless steel feed bowls, with extra wide pig creeps, on raised slats. Used only twice, $45. 413-786-4186

For Sale- Approx. 175' drain tile $.15 ft. Call 717-687-8364 between 8 a.m.-3 p.m. Ask for Milt.

LIVESTOCK EQUIPMENT & SUPPLIES

For Sale - 3 Zimmerman fans, 1 20", 2 24", direct drive fans are in very good condition, 3 hog panels, 2 15', 1 10'. 717-442-4569

For Sale - Patz chain type bunk feeder, approx. 120' chain, 717-653-4923

For Sale - 22 wooden calf stalls, 22 chains and one 50 gal. mixer. 717-648-6069 North'd Co.

For Sale - Solar calf barn for baby calves, 24 stall, 717-898-7689

DRY WOODSHAVING & SAWDUST
1000 cu. ft. loads
HAROLD B. ZOOK
220 Lampeter Rd.
Lancaster, Pa. 17602
717-394-5412

COW STALLS AND SUPPLIES
- Water Bowls
- 9x12 Tile, 46¢
- Nylon Neck Straps, $2.50

ETC.
J.L. STALLS
R.D. 1
New Holland, Pa.
John J. Lapp

"SPUTNICKS"

RECONDITIONED "SPUTNICKS"
IN STOCK READY FOR YOUR BARN
★ Complete Stock Of All Parts & Accessories
★ U.P.S. Delivered Everyday
SELLING SPUTNICKS & PARTS FOR 20 YEARS!
CHECK OUR PRICES BEFORE YOU BUY!
U S BEDDING CHOPPERS AVAILABLE AT SPECIAL PRICES
— Weaverline Electric Silage Carts
— Air-O-Matic Ventilating Systems
■ GOOD SUPPLY OF REGISTERED HOLSTEIN BULLS READY FOR SERVICE. TOP RECORDS AND PEDIGREES.

EDGEFIELD FARMS
RD #2, Box 370
Quarryville, PA 17566
KEN RUTT
717-786-3591

WOOD SHAVINGS

- ★ Bagged, kiln dry shavings for poultry and livestock
- ★ Giant 5.4 cubic foot baled pine shavings
- ★ Bulk shavings and sawdust for dairy and horses
- ★ Delivery and spreading service for poultry and turkey houses
- ★ Check our prices

DENVER WOOD PRODUCTS
403 S. Custer Ave.
New Holland, PA 17557
Telephone: (717) 354-4174

For Sale
SAWDUST & SHAVINGS MIXED
Fresh cut or cured
Bulk loads 12-14 ton dumped or 16-18 ton conveyed.
Call between 6-8 a.m. or 5-9 p.m.
J. Scott Bowersox
RD 1 Liverpool, PA
717-444-3034
FRESH & CURED WOOD BARK FOR SALE

LIVESTOCK EQUIPMENT & SUPPLIES

DE LAVAL®

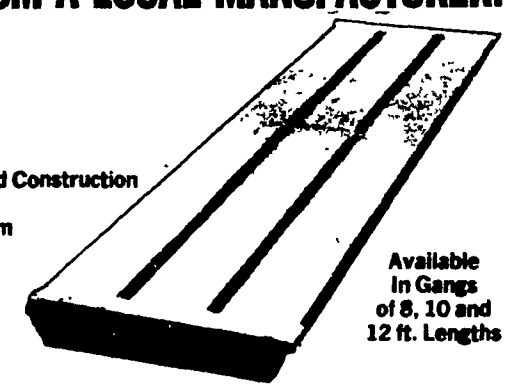
MANURE SYSTEMS	FEEDING SYSTEMS
Alley Scrapers	Computerized electronic controlled individualized feeding.
Liquid Manure Spreaders w/wo soil injectors	Feed storage and conveying
Licom Systems	Parlor feeding
MILKING SYSTEMS	**MILK COOLING & STORAGE**
Pail Milkers	Plate Coolers
Pipeline Milkers	Bulk Tanks
Parlor Milking Herringbone Rotary	

MANURE EQUIPMENT IN STOCK
DeLaval 3000 Gallon Spreader
$6500.00

I.G. SALES
Silverdale, PA 18962 215-257-5135

YOU CAN GET QUALITY PRE-CAST CONCRETE HOG SLATS FROM A LOCAL MANUFACTURER!

- Low Cost - Long Life
- Smooth, Rounded Edges
- Center Beam
- Light Crown
- Uniform Spacing
- Easy Installation
- High Strength Reinforced Construction
- Easy On Animals' Feet
- Prevents Movement From Side Loads
- Slats Stay Drier
- Easy Cleaning



Available In Gangs of 8, 10 and 12 ft. Lengths

Now Available:
Concrete Troughs for Gestation Houses, Cattle Slats, Cattle Feed Troughs - H&J Bunks

AgriConcrete Products, Inc.
RD #2 Box 147B, Middleburg, Pa. 17842
(717) 837-3443 or 649-5321

LIVESTOCK EQUIPMENT & SUPPLIES

FOR SALE
SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

FOR SALE
William Beam's Baled Wood Shavings
Kiln dried, 3.25 cu. ft. bales. Sold by the bale or truckload.
You pickup or we deliver.
Morgantown, PA
215-286-9579

(KW) Fully Automatic CATTLE HEAD GATE

Now treating cattle is simple and easy Can be adjusted for large or small animals, one man operation

DEALER INQUIRIES INVITED

ZIMMERMAN'S ANIMAL HEALTH SUPPLIES
3 Miles West of Ephrata
RD4 Box 140,
Lititz, Pa. 17543
Phone 717-738-4241

MINERAL FEEDERS

All wood box, 18"x28" with 16 ga. steel top.
2 compartments, oiler for face flies, heavy all pipe, stand, swivels full 360°
$165.00

JOHN S. STOLTZFUS
325 Beechdale Rd.
Bird-in-Hand, Pa. 17505
First Farm on Beechdale Rd. off Rt. 340

FOR SALE
KRAIBURG HAPPY MOOMATS
"MORE UDDER ON THE RUBBER"
10 year Warranty Card
15 Sizes
We Deliver and Install

VANCO SALES CO.
RD 4, Box 300
Carlisle, PA 17013
Phone - 717-776-3494
Please send free sample & installation instructions

Name _____
Address _____
_____
Phone _____

CATTLE

8 springing Holstein heifers due in August TB and Bangs tested. 814-695-1323. Blair Co.

7 Chianina - Angus yearling heifers, breed this fall. $575 each, 717-872-2436

IT'S SHOW-TIME! Beautiful White Nylon Halters and Lead Shank combined. $3.50 each or $30 dozen prepaid to you. Happiness Hills, Addison, NY 14801. 607-458-5414

For Sale - Hereford and Angus bulls. Also springing heifers due from July to Dec. John S. Stoltzfus, Box 352, Rt. 1, Kirkwood, Pa. Bartville Road.

For Sale - 40 Holstein heifers bred to start calving in July. All home raised. Been breeding artificial for 31 yrs. Also 1 yearling bull. 301-357-8698 before 8 A.M.

Attention Dairymen - 1 Have facilities available for feeding and raising your heifers, large barn, alfalfa haylage fed from silo, salt and minerals. Approx. cost will be $.65 per day, Union Co. 717-966-2491

Registered Jersey cow, 4 yr., freshened May, very gentle, machine and hand milked 35 lb. $800. 215-357-1378

For Sale - Charolais bull, 13 mo. old, purebred but not registered, very nice. 717-766-5936

Registered Angus Females for sale. Bred cows with calves at side and bred heifers. Quality at a good price. Certified and Accredited herd. 215-857-2168.

For Sale- Reg. Angus bull, 15 months, Milestone-Governor, good conformation, $700. 717-949-2240. Schaefferstown.

LIVESTOCK EQUIPMENT & SUPPLIES

Wood Shavings Are Best!
Processed and Packaged by
Eastern Wood Fibers, Inc.
8294 Dorsey Run Rd
Jessup, Maryland 20794
(301) 498-6100

CATTLE

Reg. milking Shorthorn bull, 13 months, nice and fancy, by Promise out of Honey Creek cow, also heifers. 215-363-0192.

Service age bull to lease for his keep, Dam EX and has 25,000 w/good test, 215-932-9762.

1 Holstein heifer with Holstein heifer calf by side, 717-637-7586.

For Sale- 33 Holstein cattle, bred heifers and milk cows, various stages of lactation, 301-797-4118 Washington Co., MD.

5 Hereford/Holstein cross heifers, large calves by side and bred back, 717-637-7586.

For Sale- 7 bred heifers, vaccinated and TB tested, Amos S. Stoltzfus, 1 mi. north of Bird-in-Hand, along Beechdale Road.

For Sale- Breeding age Registered Holstein bull, Dam EX Fury Ivan daughter with records 25,000M over 800F. Sire Cavalier. 215-372-3585 Chester Co.

For Sale- Paclamar Astronaut yearling son from EX91 Tidy Burk Jerry daughter w/26,000M & 1000F 717-653-5663.

Holstein milking cows. 717-547-2387.

For Sale- 3 Grade heifers sired by Marvex Ivanhoe Star & Electric. Due July & August. Dams are on test. 215-445-4825.

Reg. Angus, 5 cows, 4 with 1st calves, 2 yr. old son of Northern Prospector 14. Near York. 717-741-2968.

Eight grade Holstein heifers due now through August. Some with records nice sized. Berks Co. Teen Challenge 717-933-4598 or 933-4181 ext. 51

For Sale- 1 Holstein cow, 1 heifer, both fresh good heavy milkers, $1800 for both or best offer. 215-381-3766

Simmental - Percentage & Purebred bulls, cows, heifers & club calves by leading AI sires. Performance tested. Edward Pierce, R.D. 2, Neshanic Station, NJ 201-369-4039.

For Sale- 2 Holstein heifers, just fresh and two springing 717-949-3842.

For Sale- entire dairy herd, consisting of 60 milk cows, 12 bred heifers, about 80% reg. Holsteins, rest well bred grades. Interested? Write Box 366 R-65, c/o Lancaster Farming, Lititz, PA 17543.

For Sale- 11 week old Holstein bull calf, 225 lbs. (ML) $1.15 pound. 717-382-4793.

Registered Angus - Two 17-month bulls. One by P S Power Play, one by Shearbrook Shoshone. Both dams by Fantastic of Wye. Also bred heifers and bred cows with calves. Certified and accredited herd. Logan Spring Farm, Bellwood, Pa. 16617. 814-742-8097.

30 head of heifers, 6 mo.-1 yr. old, purebred & grade. Most out of AI bulls. All are vaccinated Lu. Lynn Farms, RD1, Box 218, East Berlin, PA 717-259-9983.

Tuition Time Sale - Your choice of up to 13 Registered Polled Hereford cows with calves at side & bred heifers. Calf group by Enforcer, Hurrah, 75J, Vindicator & Top Guy. Bred back to 75J, Victorious & Hurrah. R. Price 717-987-3395.

For Sale - 44 head Holstein heifers, 750 lbs. Brahama bulls. Adams Co. 717-334-1824.

For Sale - 31 Holstein cows, 25 Reg., 6 Grade. 814-422-8281 Centre Co.

For Sale - Quality beef cattle, Charolais and Hereford service bulls, also Black Angus cows with Hereford cross heifer calves by side. Will sell all or separately at private treaty. Ph. Springville 717-965-2404.

CATTLE

I am an order buyer and trucker of feeder cattle, have many satisfied customers in your area, if interested in ordering cattle call collect 703-465-5785 between 8-10 p.m.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

For Sale - Large choice Holstein heifers, bred & open, over 350 or choose from. Harmony Dale Farms, Phillipsburg, NJ. 201-859-2616.

For Sale - Registered Holstein bulls from top A1 sires, many available to select from. Star Rock Farms, John Barley 717-872-4058.

Registered polled Hereford bull, Domino bloodline, 15 mo. old. 215-932-8996 after 5 P.M.

For Sale - Herefords, six mature cows, six calves, four yearlings; three yearling polled Charolais bulls. Wm. Jacobson, Westfield, PA. 814-367-5268

For Sale - Hereford bull, very gentle, excellent breeder, 717-529-2087

104 Holstein heifers out of top herd. Bred to Registered Holstein bull. Start calving July 15th. Call 703-483-5421

Registered Jerry son out of a VG Dam. Grdam and Gtr. Grdam have records over 30,000M, 1000F. 717-529-2540

For Sale - Registered bull, 12 months old, Dam excellent with 7 records over 20,000 milk. Phone 717 768-3811

10 Straws Elevation Semen $260 per straw. Mark Krauss, Nottingham, PA 301-658-5178

For Sale - Reg. Holstein heifer due Mid July, sire Whittier Farms Astro Galaxy. Dam 2-11 mos., 20,668M. Also 50 artificially bred heifers, some are Reg. & majority vaccinated, due Aug. thru Jan. Floyd Baker, Blair Co. 814-695-3418

For Sale - 1 reg. Ayrshire cow avg. over 70 lbs. first 4 months. 1 reg. Holstein cow G.P. 83- due in Dec. to Colonel. Billy Warns, 301-329-6581

CATTLE TRIMMING
NY - NJ - PA
Tri-State Area
AL DENNINGER
914-856-3400

CATTLE SALES
★ Dairy Replacements
★ Registered & Grade Holsteins
★ Canadian & NY State Holsteins
★ 300 Holsteins to Choose From These Cows Are Accustomed To Tie Stalls & Freestalls
★ Heifers of All Ages
★ We Also Buy Entire Herds

WE ALSO BUY COWS & HEIFERS

Contact:
Charles D. Blaisure
Meshoppen, PA
717-833-2684 or 833-5848

CATTLE

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

For Sale - 30 young Holstein cows, good producers. Also 20 bred heifers starting to freshen in July. Will sell separately. 717-229-2055 around Noon.

LIMOUSIN BULLS FOR SALE
#223 Red Purebred-15 months-1200 lbs.
#116 Red Polled 7/8-14 months-1200 lbs.
#101 Black 7/8-15 months-1250 lbs.
#71 Red 7/8-14 months-1150 lbs.
Sired by HERBIE - See new crop now!
LINE LIMOUSIN
Carlisle, Pa.
Ph 717-243-1281

FOR SALE
70 head partly reg. Holstein dairy herd with 16,000+ lb. herd average. To the right person, present facilities could be rented and herd could remain on farm. Complete line of farm machinery also available. Outstanding farm in southern Chester Co. Owner is retiring from dairying.
For more info. phone
215-437-4990

ANGUS CATTLE FOR SALE
Established Quality Breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.
1726 FARM
Lebanon, N.J. 08833
201-832-5324
201-832-7944

SHEEP & GOATS

CATTLE

For Sale - Registered Polled Hereford bull. Sire Victorious K47U81. Dam MHF Princess Heidi. Ideal herd bull, 5 yrs. old, approx. wt. 2000 lbs., offspring available for inspection. M & H Farms, Port Trevorton, Pa. 717-374-4138 or 374-8833.

For Sale - Herd of 28 Registered Holstein cows, artificially sired, home raised, good producers. 301-578-1224 between 7 & 8 A.M.

For sale - breeding age reg. Holstein bull, sired by Marvex, dam is Glendale daughter with 17,000 at 3 yrs. Also, younger bulls sired by Elevation and Jemini. Ken Umble 215-593-2274.

DAIRY CATTLE HOOF TRIMMING
717-665-2718
M.D. Herr

HORSES & MULES

Notice - Registered American Saddlebred Stud Service sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse

AT Stud: Indian Run King, Registered Morgan, Joseph Esh, 2151 Forry Rd., Lancaster, PA 17601.

Stud service, Registered blonde Belgian, 17 hands, Stephen Fisher, May Post-Office Rd., Quarryville, #3, Lancaster Co., PA.

For Sale - 4 yearling colts, 2 registered Tenn. walking colts (male) Merry Go Boy & Allen breed (roan). Harold Deardorff, Rd 1. Fairfield, PA 17320

For Sale- 2 year old sorrel work horse worked this spring. Gideon King, Bachmantown Rd., Ronks, Pa. 17572.

For Sale- 2 Jenny Donkeys, $200 ea. Been used for halter breaking beef calves. Call Ron or Don 914-631-1154.

Pair of matched 48" ponies, broke the best, also covered turn under wagon for pony or horse. 717-656-9548.

Horses For Sale - Registered quarter horse gelding for trail or pleasure, beautiful Reg. Tennessee Walker gelding, both recently vetted. 717-398-1878.

Reg. Welsh pony w/Welsh colt at side, bay mare foaled 4-1-74, broke to drive single and double, coal foaled 4-16-81. Priced for pair $450/negotiable. Call 717-626-7314.

ARABIAN HORSE BREEDING STOCK FOR SALE
Reg. purebred mares, fillys, and colts. Prices begin at $750.
Woodbridge Farm
RD 2 Box 344
York Co.
Glen Rock, PA 17327
717-235-4534

JEN-AIR ACRES

REG. QUARTER HORSES AND PAINTS
Horses For Sale
Stallion Service
R.D. 2, Box 179
Berks Co.
Bernville, Pa. 19506
215-488-6914

SHEEP & GOATS

Dairy Goats, excellent milkers & kids. Bred does due soon. Cash or trade for hay, pony or tack, Lanc. Co. 717-284-4340

WOOL
Buying Wool, any quality fleeces need not be tied.
West Earl Woolen Mill
R#2 Ephrata, Pa. 17522
717-859-2241

SHEEP & GOATS

For Sale - Goats, registered, purebred and grades. Bucks and milking does, also have buck, doe and wethered kids, contact Bob at 717-386-2131 Schuylkill Co

Quality twin suffolk ewe labms, born Jan. & Feb 717-648-3618

BLACK SHEEP - stud service, breeding stock, lambs, Fleeces, yarns - York Co (717) 229-2202

Suffolk sheep, 4 nice purebred healthy ewes, 4 mo. - 3 yr. old $80-100, 717-357-1378

For Sale- 25 yearling ewes, black face, also 5 ewe lambs. Call 717-665-2387.

For Sale- 20 Suffolk lambs. Call Annville, Lebanon Co. 717-867-1470

1 Targhee Hampshire ram $100 Excellent breeding stock. 215-679-6072

SWINE

SERVICE AGE BOARS Straight Irish or other foreign bloodlines. No U S breeding in our herd Reno H Thomas, Brooks End Farm, Beavertown, Pa. 17813 Phone. 717-658-5821

Registered Hampshire, Yorshire, Landrace Boars and Bred gilts, Preston Bankert, Rd 3, Red Lion, PA 717-244-1244

SWINE

If you have swine to sell or buy - check our swine column. It is read weekly by thousands 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H Thomas, Beavertown, PA 17813. 717-658-5821

For Sale - Registered Purebred duroc breeding stock, delivery can be arranged, Call 717-733-2310 W.F Ruoss, 126 Irene Ave, Ephrata, PA 17522

125 Hampshire - Yorkshire open gilts Also service age boars of both breeds. John Strawbridge, Stewartstown, Pa 17363 301-996-2022

For Sale
Duroc and Landrace Boars
from production tested sires **Crossbred gilts** from Landrace or Yorkshire sired litters Crossbred litters maintain a 9 plus weaning average over 400 litters per year
Dutch Valley Farm
Rd 5, Box 428
Manheim, PA 17545
717-665-6220 Mark
717-665-2588 John

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544

For Sale - Duroc boars & gilts. Sweigard Durocs, R D. 3, Box 639, Halifax, Pa 717-896-3365.

For Sale - Feeder Pigs We aim to please 304-586-2823

For Sale - 18 head Yorkshire and Landrace gilts due July and Aug Harvey Hoover, first farm east end of Terre Hill along Main St., Star Route, Terre Hill, PA

Reg. Yorkshire Boars, Bred Gilts, and Open Gilts. Will deliver Red Run Farm, RD#2 East Berlin, Pa. 17316 717-292-4634 York Co.

For Sale- Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, Pa 717-786-2562.

Purebred Hampshire Boar proven 10 mo. $150,000. York Co 717-993-6095.

Yorkshire Boars and open gilts, breeding age and younger Miller Yorkshire Farm, Rd 1 Box 1366, Spring Grove, PA 17362 717-225-1926

HOG EQUIPMENT & SUPPLIES

SWINE

For Sale - Durocs Service Age Boars, excellent western bloodlines, aggressive and sound, delivery available Validated Brucellosis free herd #133, qualified Pseudorabies negative herd #34. Rick Pfautz, RD #1 Stevens, Pa. 215-267-3739

Open Gilts For Sale - Selected from mostly York gilts, and Duroc or Landrace boars Market-plus $15. 2 mi. west of East Salem, Sam J. Peachey, R. 2, Box 376, Mifflintown, Pa. 17059

20 Yorkshire bred gilts due to farrow July, August, September Miller's Yorkshire Farm, Rd 1 Box 1366, Spring Grove, PA 17362. 717-225-1926.

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts (delivery available)
BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717-423-6250

HOG EQUIPMENT & SUPPLIES

FOR SALE- 3 12 HOLE & 2 16 HOLE SMIDLEY HOG FEEDERS. ALL HAVE PLYWOOD BINS BUILT ON TOP, IN EXCELLENT CONDITION. 717-733-4519.

HOG EQUIPMENT & SUPPLIES

For Sale- Two Herdex swine charts for 100 head per chart, pens, and cards included, 1½ years old 717-949-3145.

HOG EQUIPMENT & SUPPLIES

5 farrowing crates, deluxe raised deck, 4x8 nursery pen, raised deck. Call weekend only. 717-477-5520

FEED & SEED

16% pasture nutrient balancer, wholesale, retail. Telephone collect for name of dealer 301-343-0343

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Bright Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

32% LIQUID PROTEIN from manufacturer. Wholesale, retail, dealer inquiries invited. 301-343-0343.

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with an P.T.O. mixer, From manufacturer. Wholesale, retail, dealer inquiries invited. 301-343-0343

For Sale - straw, Bernville, Pa 215-488-1965.

For Sale - Dry shelled corn Stump Acres. 717-792-3216 York Co.

16% protein haylage activator, wholesale, retail. Telephone collect for name of dealer 301-343-0343

Dry Shelled Corn For Sale, top quality. Any quantity 607-387-6710

235 acres wheat straw in field, Dover & Rossville area, York Co Approx. first week of July 717-792-9930

For Sale - Cover crop-pasture rye, order early 301-275-2213

Wanted to Buy - Timothy or 2nd cutting Alfalfa. Will pickup. 703-777-5134

For Sale - Approx. 200 ton ear corn at farm, make offer Luz. Co. 717-256-3452

8 bu. Amsoy 71 certified soybean seed, barley and shelled corn, 717-529-2528

Wanted - Garlic Wheat. 717-733-8193

100% Protein - Liquid silage fortifier, wholesale - retail, Call collect for name of dealer 301-343-0343.

1200 bu. ear corn $130 ton at barn, 215-932-9500 Chester Co.

For Sale- Wet Brewers Grain. H.D. Farms 201-859-2616.

Wanted- Corn silage, 717-776-5746

For Sale- High moisture ground ear corn 717-872-4058

For Sale- Barsoy seed, taken from 1981 certified crop 717-653-5663.

For Sale- Ear corn. Ph. 215-754-7077.

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.
TRI-COUNTY
PHONE 717-274-3488 BUILDINGS SALES EQUIPMENT **LEBANON PA.**
SWINE SYSTEMS

POULTRY & SUPPLIES

For Sale- 200 yearling Sex Sal link laying hens $1 50 each. Israel S Stoltzfus, Sr RD1 Box 396, Kirkwood, Pa. 17836.

Wanted-Heavy hens. We buy, sell and haul all kinds of poultry. Yank's 215-494-4578.

BABY CHICKS - Hubbard Leghorns, Golden Comets, Sex-Sal, Hy-Line Leghorns, Barred Rock, White Rock, Reds and 10 other breeds. Also turkeys, ducks, geese, guineas, and game birds. CASE HATCHERY, 79L Brodbecks, Pa 17308, 717-235-2050

Started Capons. Call 717-354-9193

Wanted - 12 used gas brooders in good condition, 4' in diameter, single heating unit in center. 201-996-2127

For Sale - 40 Case per hr. egg grader, excellent condition. 717-375-2274.

For Sale - Farm fresh eggs by the dozen, case, or truckload. Wholesale & retail. Will deliver quantity orders. 717-865-3488 Leb. Co.

NEW LOW PRICES - Egg cartons, misprints $15-1000. New cartons $38-1000. 717-665-5927 or see Eddie.

For Sale- Used durable plastic poultry crates. Call between 9 A M. & 3 P.M. 717-626-5466.

Goslings, Ducklings, Turkeys, Guineas, Chicks and Bantams. David Hartman, Clearview Stock Farm & Hatchery, Box 398 Dept. L.F., Gratz, PA 17030. Ph. 717-365-3234.

POULTRY & SUPPLIES

Wanted- pullets, 150 or 200 brown egg layers, 8-12 weeks old. Ben Y Hostetler, Aaronsburg, PA 16820

For Sale- Muscovy ducklings from a blood tested flock Phone 717-665-6648

For Sale- Golden comet pullets starting to lay. David M Lapp, 1240 South College St., Myerstown, Pa

For Sale- Used Diesel Generator, complete with automatic controls. Phone 215-926-5062.

For Sale - Burch cooler door, 4 ft 5000 Hart water cups, gas brooders, feeeers, nests. 717-367-2033.

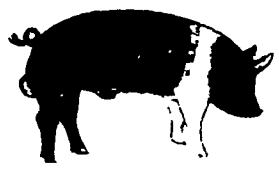
For Sale - White Rock hatching eggs, around 20 cases per week, Hubberds 95 cents doz. Bareville-N. Hershey Ave., 1 mile Edwin Reiff, Rt. 1, Leola, PA.

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats
JACK MINTZ POULTRY
215-267-4784

WILL YOU BE THERE WHEN IT HAPPENS?
Higher Hog Prices in 1981-82
Lease Your Sows Now!
Call or Write
East Coast Hog Service
409 Clay Rd.
Lititz, PA 17543
Ph: 717-626-6566

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO
Swine Systems
FARMER BOY AG.
457 East Main St.
Myerstown, PA 17067
Ph: 717-866-7565
WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
★ GESTATION ★ FARROWING
★ NURSERY ★ GROWER ★ FINISHER
★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION

For a **productive** 1981...
Add a HAMPSHIRE BOAR to your herd.



Good selection of SERVICE AGE BOARS AVAILABLE. Gilts presently all sold until late summer. (Top Indexing Hamp Pen at O.S.U. Test Station w/81 144 Days to 230#, BF .81, LEA 5.8, 65% Lean Cut)
HAMPSHIRE HAVEN Val. #466 PRV #81
Bryan Eick & Family
8619 W. Old Lincolnway
Wooster, Ohio 44691
Phone (216) 264-9206

AGGRESSIVE YORKSHIRE BOARS
For Sale
Delivery Available - Guaranteed, Brucellosis & Pseudorabies tested negative
Purebred & Crossbred Gilts For Sale
Now taking orders to breed gilts July 17 thru July 30
York-Landrace cross & York-Hamp cross
Here are a few **FACTS** about **OUR YORK HERD**
1 - Sows wean 10, gilts wean 8
2 - Death loss ¼ of 1% from weaning to market
3 - Market hogs reach 220 lbs. between 5 & 5½ mos.
4 - Our mothers are squatters - less than 1% babies mashed
5 - Hogs marketed at Hatfield 98% No. 1's
NICK ISAACS
R.D. 2, Box 55C
Townsend, DE 19734
302-378-8432

HISEX NUMBER 1 BIRD IN NORTH CAROLINA R.S.T. - FINAL RESULTS 21st. NORTH CAROLINA R.S.T. 1979-1980

	HISEX	SHAVER 288	DEKALB XL	H&N-PG2	HYLINE W-36
Income Over Feed & Chick Cost	3.203	2.890	3.025	2.934	2.541
% Growing Mort.	1.7	1.3	0.8	2.3	3.0
% Laying Mort.	6.3	5.9	8.9	11.9	17.2
Feed/Doz.	3.68	3.95	3.78	3.85	3.89
Value of Eggs	($) 11.15	11.11	10.77	10.89	9.65
Value of Meat	($) 0.40	0.46	0.42	0.39	0.37
Eggs/H.H.	271.0	265.3	255.6	257.5	223.8

HOW MUCH WOULD 31¢ MORE PROFIT PER BIRD AMOUNT TO ON YOUR FLOCK?
hisex hisex
Pilch, Inc., Troutman, North Carolina 28166
(704) 528-4501 • Telex. 57-2323 • Cable PILCHIX
Call 717-626-8257

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

FOR SALE
SAWDUST & SHAVING MIXTURE
Bulk Loads
50 mile radius of Harrisburg
717-582-2352 or 582-2358

FEED & SEED

Corn silage $40 ton, 215-593-5345.

For Sale- cob corn, solid ears, 9.5 protein, 4.1 fat, $120 ton. 302-678-1085.

For Sale- Corn Silage 717-872-4058.

For Sale- Alfalfa hay, Juniata Co. Doug Hancock 717-734-3619.

FEED & SEED

WANTED
MULCH HAY
We haul or your can haul.
GERALD BODMAN
717-799-5306

WANTED
Corn Cobs
Delivered or Picked up.
FREZZO BROTHERS
Rt. 41
Avondale, PA 19311
215-268-8258

BUYING EAR & SHELLED CORN BARLEY & WHEAT
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD 1
PA 17532

BUYING EAR CORN & ALL GRAINS
Martin Grain
Mt. Joy, PA 717-426-1197
or 717-653-1085

TOP-QUALITY HARVESTORE CORN SILAGE FOR SALE

Irvin A. Fink
R.D. 1, Box 153
Kutztown, PA 19530
215-683-7058

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales

717-529-2855
If no answer 717-529-6305

FOR SALE
HIGH MOISTURE SHELLED CORN

new pneumatic blowing with only 3% fines, will have new corn to contract or sell out of the field.

Will deliver
Stern Farms
717-748-2563

MR. GRAIN PRODUCER...

pennfield feeds

Is In The Market To Buy Your Grain

Delivered, or F.O.B. Your Tank

Grain Receiving in Lancaster, York, Palmyra
Call Pennfield Corporation at 299-2561

areas 717 or 215, call toll free
800-732-0467

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

BUYING & SELLING EAR CORN & SHELLED CORN
CUSTOM DRYING AND STORAGE
R.K. VOGT GRAIN
RD #1, Marietta, PA
717-653-2510
"Customers make our day"

WANTED

Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.

EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

GRAIN DRYING AND STORAGE

BUYING WHEAT & SHELLED CORN

CONTRACTING NEW CROP CORN

NELSON L. ROHRER
R3 Lititz, PA
717-569-7929 717-569-4383
Located along Route 272 ½ mile off Oregon exit of Route 222 bypass.

BUYING WHEAT CORN & SOYBEANS

CONTRACT OR SPOT PURCHASE

480,000 bu. Storage capacity
Fast unloading, digital printout scales

HOSTETTER GRAIN
RD 1, Oxford, PA
Located along Rt. 10 between Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

FEED & SEED

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717-786-3936
Lancaster Co.

HIGH QUALITY HAY AND STRAW DELIVERED
Martin Bros.
Olivet, Michigan
517-543-1642

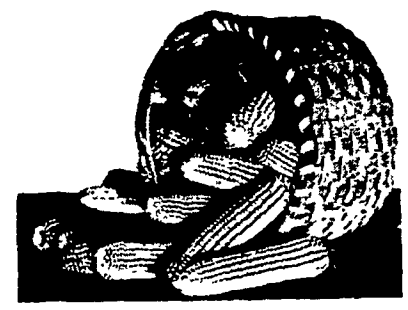
BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Manheim.
JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

FEED & SEED

NELSON WEAVER & SON INC.
830 West Lexington Rd.
Lititz, Pa. 17543
BUYERS OF WHEAT
1. Truck Dump
2. Prompt Payment
3. Top market Price
4. Private Storage
Call 717-626-8538

CUSTOM GRAIN DRYING AND STORING
Fast Unloading and Loading
225,000 Bushel Storage Capacity
BUYING EAR CORN AND SHELLED CORN
Call For Prices.
Picked Up At Your Farm Or Delivered To Milton.
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
717-524-0325

M & R GRAIN



Mt. Joy, PA
717-653-8846
717-653-1674
Ask for Jim

CUSTOM DRYING & STORING OF CORN & SOYBEANS
NOW CONTRACTING FOR NEW CROP DELIVERY

White Horse Grain Co.

CONTRACTING
★ **BARLEY, RYE & OATS**
★ **NEW WHEAT**
★ **CORN**
★ **SOYBEANS**
Also Buying
OLD EAR & SHELLED CORN

Liquid Fertilizer & Leaf Hopper Spraying With One Application On Your Alfalfa

We Have A Good Supply Of Short Season Gutwein Seed Corn

BALER TWINE

Phone: Office 215-869-8201 215-869-8006

Dick: 215-932-3307 evenings

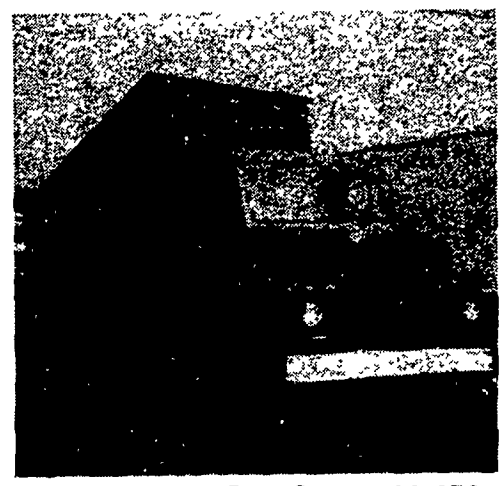
RD 2, Cochranville, Penna. 19330
Located on Rt. 41 Between Avondale and Cochranville. Warehouse at Russellville.

TRUCKS & TRAILERS | TRUCKS & TRAILERS | TRUCKS & TRAILERS | TRUCKS & TRAILERS | TRUCKS & TRAILERS | TRUCKS & TRAILERS | TRUCKS & TRAILERS

MARTINS TRUCKSVILLE

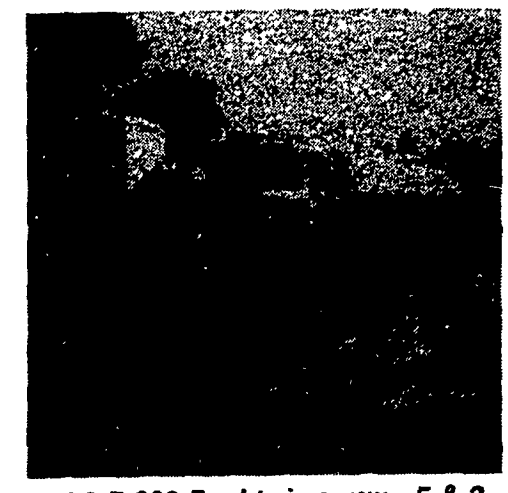
560
Lampeter Rd.
Lancaster, PA 17602

Phone
717-392-6266
Bob Martin



1970 Int. Diesel Twin Screw with 250 Cummings & 6 speed Road Ranger w/New 20 ft. grain body. Grain bodies & chassis of all sizes from 10 to 20 ft./gas or Diesel chassis.

Ref. bodies & chassis of all sizes - ranging from 8 to 28 ft. - Thermo king or plate Ref. - Have your choice.



1958 F 800 Ford twin screw - 5 & 2 speed/air brakes with 2200 gal. stainless steel tank, good for farm use and liquid feed. Very good condition.

GRAIN BODIES - 10 to choose from - More than 60 Ref. trucks of all types to choose from. Van trucks - Diesel or gas Tractors of all types.

FEED & SEED | FEED & SEED

FOR SALE
SAWDUST
Dry Fresh Cut
Kiln Dried Cured
Bulk Loads - Shavings Mixed
Discount given for quantity
Also FRESH OR CURED
TAN BARK
RB TRUCKING
Ronald Bowersox
717-444-3572

FERTILIZER

BUYING
EAR CORN

Good Quality Only
Will pickup at your farm.

KENNETH MIKO
R.D.3
Schuylkill Haven, Pa.
717-739-4586

FERTILIZER

BROILER & TURKEY MANURE FOR SALE
Delivered within 100 mile radius of Harrisburg, in 15 ton loads.
717-582-2352

FERTILIZER

WANTED - CAGE LAYER MANURE
I can provide cleaning and hauling during the following months: June - August - September and December thru March.
Schedule your houses Now!
References provided upon request
York Co.
717-432-2630

MUSHROOM SOIL
200 bu. for $40
400 bu. for $60
600 bu. for $70
800 bu. for $80
$$ Save Fertilizer Dollars $$
Use Poultry Manure
Delivered in Trailer Lots.
717-859-3348 after 5 p.m.
MAHLON H. MARTIN & SONS

FERTILIZER

BUYING & SELLING BROILER MANURE
Hauled in 20 ton loads
717-354-4175

MUSHROOM SOIL
1000 bu. load @ $75 per load
215-376-0938
after 6 P.M.

SERVICES OFFERED

Grain Storage. Erection, sales and service, Call 717-933-5358.

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Peter Antidormi
FARRIER
Graduate of Corrective Horse shoeing, Trimming & Blacksmith Work
Horse shoeing & trimming anywhere
Call 717-698-6664
R.D. #3, Lake Ariel, PA 18436

TRI STATE TRIMMING CO.
CUSTOM HOOF TRIMMING
717-359-7854

FERTILIZER

For Sale - Chicken manure, will deliver, 215-273-3097

PLANTS

For Sale - Cabbage plants, ideal for transplanting Sam Styer 717-742-3739

CAULIFLOWER & CABBAGE PLANTS, Snowball & Snowcrown. 717-859-1662, RD#4, Lititz.

CAULIFLOWER & CABBAGE PLANTS
(Snowball & Snowcrown)
717-859-1662
RD #4, Lititz

FRUITS AND VEGETABLES

For Sale- sweet corn now and produce the rest of the summer. Cantaloupes starting within the next week or so Location-between new Kmart along Rothsville Rd. in Ephrata. 717-733-0948 between 6 & 7 a.m. and p.m.

Wanted- vegetable washer, Columbia Co. 717-752-6025

SERVICES OFFERED

Will clean heifer barns, chicken houses with Bobcat loader. 215-869-2160.

ATTENTION FARMERS: Trucking available for machinery livestock and crops local and long distance. Call 717-665-4868.

SERVICES OFFERED

Masonry and carpenter work on houses, dairy, pole and frame barns. Also spouting and dry wall. Aaron K. Smucker, RD #1 Strasburg, Pa. 717-442-8535 Call Abe Evenings

Cattle Hoof trimming, David Eckman, 717-284-4706 or 814-798-3209

GUTSHALL'S
SILO REPAIR
RD 1
Womelsdorf, PA
Over 20 years of experience in new and used silos, new and used silo roofs, replastering silos, installing pipe and distributors.
717-933-4616

DAIRYMEN! We will board your heifers, 500 lb. to springing, breeding arranged. Excellent facilities and care provided 814-832-2244.

GENERAL CARPENTRY
- Pole Barn Buildings
- Cow Stables
- Block Buildings, etc.
- Cement Work
- We Also Do Repair Work

STEPHEN F. FISHER
RD #1 Box 174
Strasburg, Pa. 17577
717-442-9513
after 6 p.m.
No Sunday Calls

END O'RAT

KILLS RATS and MICE
Rats Favor its Zesty Flavor!
Distributed by
NEW HOLLAND SUPPLY
For Additional Information Call 717-354-4001

CUSTOM WORK

GET YOUR PROFIT IN THE BAG
- Better Fermentation
- Complete Sealed Storage
- More Flexibility
- CUSTOM AG-BAGGING

Call 717-665-6449
or 717-665-4400

SERVICES OFFERED | SERVICES OFFERED

CARPENTRY WORK
Repair old or new homes. Aluminum window covering and siding, roofing, old barns, etc.
Stephen F. Stoltzfus
RD 1 Box 176
Strasburg, PA
717-687-8412

CUSTOM WORK | CUSTOM WORK

CUSTOM AG BAGGING
Berks, Lebanon, Schuylkill, Lehigh & Northampton Counties
215-488-6835

AG BAGGING
COMBINING — JD 4400
FORAGE HARVESTING & SILO FILLING — JD 5440
Reasonable Rates
Have trucks - will travel
717-665-7953 or
717-687-6964 eves. or weekends

CUSTOM AG BAGGING
Top quality forage with less shrinkage and spoilage.
Ryelage and Haylage
717-872-2867

KREIDER'S
COMBINING & HAULING
Rye, Barley, Wheat & Oats
Corn, Milo & Soybeans
High Moisture Shelled Corn, Ear Corn
Small Grain's
J. IVAN KREIDER
R.D. 2, Box 138
East Berlin, Pa. 17316
717-259-9922
or
717-292-3030

TRUCKS & TRAILERS

IH R-190 10 wheeler w/lime and fertilizer spreader box, asking $1000. 215-795-2591.

TRUCKS & TRAILERS

1967 Mack F600 tractor 673 w/blower duplex, 38000 rears. 717-987-3551.

4 WHEEL DRIVES

1979 Chevy Blazer Cheyenne, V8, Auto., PS, PB, AM-FM... $6995

1979 Blazer, 350 V8, 4 Speed, PS, PB, Air Cond., Radio, White Spoke Wheels, 31 gal. fuel tank $6695

1979 Dodge Power Wagon, 318 V8, Auto., PS, PB, Air Cond., Tilt Wheel, Chrome Wheels, AM-FM Red & Black 2 Tone..... $6995

1978 Bronco, 351 V8, 4 Speed, PS, PB, Lockout Hubs, AM-FM Stereo & Tape, CB $4695

1977 Chevy Suburban, 350 V8, Auto., PS, PB, Dual Air Cond., Scottsdale Pkg., Western Power Angle Plow.. $5495

1977 Dodge Ram Charger, 318 V8, 4 Speed, PS, PB, AM Radio..... $4995

1977 Chevy Bonanza Pickup, 400 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, Tilt Wheel $5495

1976 Ford F100, 360, 4 Speed, PS, Lockout Hubs..... $3995

VANS

1980 Ford, Long Wheel Base, 6 Cyl., Auto., PS, PB, Radio, Twin Fuel Tanks..... $6995

1978 Dodge Panel Van, Short Wheel Base, 6 Cyl., St. Shift, PS, AM-FM, 37,000 Miles..... $4695

1977 Ford F150, Econoline, V8, Auto, PS, PB..... $3795

DUMP TRUCK

'73 Chevy C65 10 Wheeler, 43,000 GVW, 427 V8, 5 Speed, with 4 Speed Aux. Trans., 76,000 Miles - A Real Worker..... $11,900

PICK UPS

1980 Chevy C-10 Scottsdale 6 Cyl., St. Shift, PS, AM-FM Radio..... $5995

1980 Chevy C-30 Cab & Chassis, 350, V8, 4 Speed, PS, PS, Radio, Dual Gas Tanks..... $6895

1980 Toyota ¾ Ton Long Bed, 4 Cyl., 4 Speed, AM Radio... $6495

1979 Ford F150 Super Cab, Trailer Special, 400 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, Cruise Control, Ranger XLT, 32,000 Miles..... $6995

1979 Ford Courier, 4 Cyl., Auto., PS, PB, Air Cond., AM Radio, 2 Tone Paint, Bucket Seats $5995

1979 Ford F100, 6 cyl., Auto., PS, AM-FM, Cap..... $5695

1979 Chevy C10, 250, 6 Cyl., PS, PB, A, AM-FM Radio, 24,000 Mi., Like New $5895

1979 Ford F250, V8, Auto., PS, PB, AM Radio $4995

1978 Ford Courier, 4 Cyl., 5 Speed, AM Radio..... $4995

1978 Chevy C-20, 6 Cyl., Auto., PS, PB, AM-FM Stereo & Tape..... $4695

1978 Chevy C20, 350 V8, 4 Speed, PS, PB, AM Radio, 7100 GVW..... $4895

1978 Chevy C20, 350 V8, Auto., PS, PB, AM Radio.... $4995

1978 Chevy Luv, 4 Cyl., Auto, Air Cond., AM-FM, 7' Bed... $4995

1978 Ford F100, 6 Cyl., Auto., PS, PB, AM Radio, Cap, 2 Tone Paint..... $5495

1972 Datsun, 4 Cyl., 4 Speed..... $1695

Many More Pick Ups To Choose From
WE DEAL!

MIKE RHODES & CO.

"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
1-800-362-7655
or 215-327-1380

TRUCKS & TRAILERS

Energy Hyd. truck hoist Sales & Service. Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

1970 Diamond Reo truck, 26,000 GVW, good condition, $3500. 717-626-8487

1969 Int. 1900 tri-axle dump truck, all good tires, 20' aluminum bed, new 549 gas motor, exc. cond., $13,500 215-869-9265 after 5 P.M. or 869-2952 anytime

For Sale - 1970 Ford F1000 with sleeper, 250 Cummins engine with 10 speed, tandem axle, $3900. 1970 Ford, rebuilt gas engine, single axle, $2900. 717-866-4906.

Wanted - Good semi trailer for hauling hay, single axle OK. Must be good condition to pass inspection. Hagerstown, MD 301-739-8035

Dump Trucks - 14' all steel bodies, 18 cu. yd. tandems. 1975 Int. 2010, gas engine. 1972 Chevy, gas engine. 1972 Diamond Reo, diesel, 1969 Ford T950 diesel. Best offer on all units. New Brunswick, NJ 201-247-8334 days or 201-297-3192 eves.

For Sale - 12' x 7' bumper hitch trailer with hoist & 4' grain sides, licensed at 10,000. Lancaster Co. 717-665-7434.

For Sale - 78 Chevy pickup, C30, 4 door, 350 V-8 4 speed, $3395. 79 Chevy pickup, ½ ton, 6 cyl., 3 speed, 26,000 miles, $4195. 77 Chevy pickup, ½ ton, 305 V-8, auto., PS, PB, 38,000 miles, $3695. 77 Toyota pickup, long bed, 4 speed, $3795. 717-733-8985

For Sale - 1968 GMC diesel moist lime spreader truck, 33,000# license, 5x2 trans., p/s, good condition, $6500. 717-733-8528

TRUCKS & TRAILERS

77 Mack F-786, 300 engine w/Jake brake, twin screw, 45' drop decks, 79 trailer, 35 ton w/moveable Beaver tail for machinery or will haul over 600 bales of hay $30,000. Very, Very clean and low mileage 215-434-7004

Wanted - Dump bodies, 6 yard capacity, 9'x7' in good condition. Must be complete. 201-249-3090, 201-873-3769

Wanted - 40 flat bed trailers, 717-298-2543

1969 Chev. 15' dump, 350 eng., 4 speed, 2 speed axle,, runs excellent, 717-833-4115

Trailers For Sale - 40' Brown van, 40' Gindy open top, 2 40' possum belly livestock, for corn cribs, 30' Fruehauf flat, 6 24.5 Budds, Storage trailers for sale or rent. Keens. 717-626-5420

1968 Int. 1600 series 4x4, crew cab, 13' flat, low mileage, $4500. 717-298-2543

Wanted to buy - late model conventional tractor. 717-438-3354

Wanted - 75-76 Jeep Cherokee for parts. Will take all. Send reply. John Tyson, 5335 Pylesville, MD. 21132

4 horse trailer 7' high like new $3,150. 20' gooseneck stock trailer used only 1 trip $3595. 215-267-7311

TRAILERS: 40 ton Hughes Lowboy with extendable sides & ramps, very good condition. 1970 Brown 40 ft. open top van with new tarp, brake pads & drums A road-worthy trailer 717-597-9074

For Sale - 14' Midwest bed,, 42" sides and Heil 11 ton hoist 717-367-6496

For Sale - Solid 4 cu. yd. galion 9 ft. dumpbox on chassis, working, $600. Leb. Co. 717-865-6860

ALL PRICES REDUCED!

AVIS TRUCKS

LANCASTER
1710 Rohrerstown Rd.
717-569-2648
YORK
1116 Roosevelt Av.
717-848-6400

USED TRUCKS

EXCEPTIONALLY CLEAN AND WELL MAINTAINED

1977 FORD ECONOLINE E250
300 cyl. engine, auto trans. radio, new paint.

1976 & 1977 CHEVROLET 12' STEP VANS P30
Matched Fleet - Will sell one or 10, etc., 350 V8 engine, 4 speed transmission, dual rear wheels, aluminum bodies, with or without new paint.

1975 FORD 16' CAB & CHASSIS LN700
361 V8 engine, auto. transmission, power steering, AM radio, 9:00x20 tires, 26,000 license

1975 FORD 20' VAN w/LG LN700
361 V8 engine, automatic transmission, power steering, recent overhaul, new paint.

1975 CHEVROLET 20' & 22' VANS TE67
with or without lift gates, 366 V8 engine, 5 speed or automatic transmission, power steering, radio, new paint.

USED TRACTORS

1974 CHEVROLET HI9143
Single axle diesel, conventional cab, 238 Detroit engine, 10 speed transmission, P.S., new paint, recent overhaul.

1975 CHEVROLET Titan 90
Single axle diesel sleeper, 238 Detroit engine, 10 speed trans., PS, A/C, just overhauled, with or without new paint.

USED BODIES

14' REFRIGERATED VAN BODY
1975 Duralite aluminum smooth skin, extruded aluminum floor, new paint, XMT20D thermoking unit with electricity standby.

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

SITUATIONS WANTED

Young married dairyman with 10 years experience with milking and field work desires opportunity to work in dairy bussiness. We have 14 milking age holsteins and 6 heifers. If you have a situation which could benefit both parties, please contact Dennis Miller, P.O. Box 472, Dauphin, Pa. 17018, 717-896-8371 Penna. only. Dauphin or surrounding counties preferred.

Young married man desires employment on beef, dairy or grain farm with partnership or owner retiring in future excellent references. Call after 6 p.m. 215-258-4728.

Farm Manager for large crop & beef or dairy replacement. Experienced with large operations. Education, extensive agriculture & farm background. Excellent references. Absentee owner preferred. Write to P.O. Box 366 J-172, c/o Lancaster Farming, Lititz, Pa. 17543

Christian female ag student wishes to rent living quarters in country home in vicinity of Penn State beginning September or willing to work on farm in exchange for room. Write PO Box 366 L-157, c/o Lancaster Farming, Lititz, PA 17543

Wanted- Persons to help raise barn in Harrisburg area. 717-697-4319.

College Student seeks farm work. Experienced in Hogs - farrow to finish, dairy and beef, prefer York Co. 717-284-2309 ask for Mike. after 6 p.m.

BUSINESS OPPORTUNITIES

For Sale - an old established retail feed business in central PA. Owner for 30 yrs. retiring. Partial financing available. Old Port Milling Co., Port Royal, PA. Phone 717-527-2274

Chemical Formulas for sale, mail order or direct industrial sales possibility, all tested and approved formulas by chemist. Call 215-378-5255 between 10 a.m. and 4 p.m. Mon.-Fri.

Probably fastest selling honest gas saver. Distributors recruiting, sponsoring big bonuses, overrides. Hurry to get best distributors and fleet businesses. Write Organic Center, 217 S. R.R. Ave., New Holland, Pa. 17557.

GREENHOUSES (3) FOR LEASE

6,000 sq. ft complete ready to occupy including work benches, storage shed and emergency generator.
CALL
301-831-7740

TRUCKS & TRAILERS

Trailer floors installed, Same day service, 1¾" heavy duty or 1-3/8" standard floor J.R. Opp Co., Rd 1, Muncy, PA 17756 717-546-3397

For Sale - 1975 Chevy cattle truck, 30 series with 12' Hostetter bed, excellent condition. 717-776-7806

For Sale- 1975 Int. diesel van, 18' with reefer, 10 rubber, low mileage, excellent. 717-689-9617.

IH R-190, 26,000 GVW, good condition, 18' steel bed, $1600. Chester Co. 215-857-3929.

For Sale- New 16' tag-along stock trailer, oak floor, stronger construction than you will find in any trailer. 717-354-0273.

1974 Freightliner with sleeper, 20' rubber, sliding 5th wheel, air conditioned, Imron paint, Budd front, low mileage. 717-626-5466 between 9 A.M. & 3 P.M.

HELP WANTED

Person or couple live in domestic for Farm Estate, Bucks Co. area, references required. Contact Ange 215-343-0700.

Sales and Marketing Management position open for ag products with exc. marketing opportunities in 5 eastern states. Send resume to PO Box 366 L-158, c/o Lancaster Farming, Lititz, PA 17543.

Good Reliable hired person who has experience with dairy cows and would be interested in buying and selling dairy cows. Write to Box 366 J-179, c/o Lancaster Farming, Lititz, Pa. 17543.

Milking position and general farm work, must have experience. Lepter Farms, Kennedyville, MD 301-348-5614.

Wanted- One familiar with on the farm milk processing, good salary, 3 references. 301-957-1399.

Christian man to fill position as assistant dairy herdsman, good pay, housing and utilities, medical insurance. Centreville, MD. 301-758-2213.

Help Wanted- Agricultural mechanic, experience necessary, good benefits, good pay. M.S. YEARSLEY & SONS, INC. West Chester, Pa. 215-696-2990.

Immediate opening for sales representative. Juniata, Perry and Snyder Co. area to sell New & Used farm equipment for IH dealership. Send references, experience and resume to Lancaster Farming, P.O. Box 366 R-61 Lititz, PA 17543.

Opportunity on modern dairy farm with high producing Holstein herd, majority outside work, housing available, salary according to education and experience. Call after 7 301-673-7979.

Leading major feed manufacturer has openings for sale positions in Maryland and Pennsylvania Two to five years feed sales experience required. A degree in agriculture or Agri-business is preferred. Salary commensurate with experience and ability. We are seeking career orientated, agressive self starter who wants a successful career with an attractive salary and future Our profit sharing, medical and dental plan along with retirement benefits are among the best in the industry. Reply with your resume to:
Lancaster Farming
P.O. Box 366 R-64
Lititz, PA 17543
An Equal Opportunity Employer

WANTED SALES MANAGER

Aggressive, creative & highly motivated sales manager to manage a selling team who are marketing a concrete-oxygen controlled silage management position. Basic responsibility will be to implement our marketing plan with special emphasis on the recruitment & training of salesman. Sales management experience is essential. A background in animal nutrition helpful. Salary commensurate with experience.

Send Resume to
P.O. Box 366 J-163
Lancaster Farming
Lititz, Pa. 17543

CUSTOM WORK

Custom Round Baling, hay and straw, Have roll back truck and will travel for large acreage. 717-859-3118

50" Howard Rototiller, heavy duty, 3 pt. hookup, 4 yr. old, good condition. 215-932-8779

HELP WANTED

Area Sales Manager position. Aggressive, creative & highly motivated person to sell field-bottom unloading silos in 16 County area. Prefer Bedford-Fulton Co. residence as this would be the center of the area. Must have agricultural background & have at least 10 yrs. of successful selling of agriculture products. Pay & benefits commensurate with ability, experience & productivity. Reply to Box 366 JH-137, c/o Lancaster Farming, Lititz, Pa 17543.

Commission salesperson wanted to sell feed milling equipment, grain storage, dryers and related equipment in PA, MD, WV, and VA to farm customers, ideal opportunity for student or retired individual with ag. background. Individual makes contacts and sells. We design systems and follow up orders. High profit potential. Send resume and references to Box 366 J-176, c/o Lancaster Farming, Lititz, PA 17543

Wanted - person to work on livestock farm, can furnish 7 room house. John Strawbridge. 301-996-2022

A Mature couple to raise veal calves. Percentage of profits or partnership available for the right party. Write to P.O. Box 847, Poughquad, NY 12570 including salary requirements, experience, qualifications and background.

Wanted - Herdsman for 80 cow milking herd. Also general farm work in SE PA. Married person preferred. Call for information and appointment. 215-348-5514

Eastern PA JD dealer interviewing for service manager and service technicians. Interested parties send resume and references to P.O. Box 366 R-62 Lancaster Farming, Lititz, PA 17543

Experienced husband-wife team with small family to work on dairy farm. Good wages and housing 518-537-4675

Herdsman for small reg. Holstein herd-general farm and field work, house, utilities and wages, Central NJ. Call after 8:30 p.m. 201-725-6888.

Sealstor is seeking a Sales Representative for York, Adams, Franklin Co. in PA; Baltimore, Carroll, Frederick Co. in MD. If you would like to be part of one of the fastest growing organizations in agriculture, call or write Russell Darkes, Jr. Penn Dutch Farm Systems, Inc. 1730 Hwy 72N. Lebanon, PA 17042 717-273-9324.

Ambitious workers needed to pick tomatoes. For more information call 717-284-4858 anytime

Caretaker for country place near York to mow grass, plow snow, check fences, care for few animals and general maintenance. Fringe benefits, garden and firewood available. Cottage available about Sept. 1. Contact H.J. Fritz, 2230 Baltimore Pike, York, Pa. 17403.

Live in companion for elderly lady. Bucks Co. area. References required. Contact Ange 215-343-0770.

TRUCKS & TRAILERS

1974 Int. Cargo Star, 1950B model, 225 Cat diesel, 10 sp. Road Ranger, 38,000 rear end, 1120 tires, body 28' long, excellent for hay or grain, $14,000. 717-358-3129.

71 Chevy truck, cab and chassis, 21,000 GVW, good condition $2500 814-425-2302.

1976 Dodge D300 with 10' cattle body, 49,300 original miles, asking $3200 or best offer. 215-588-2839.

1971 Int. 2000 single axle tractor. 270 Cummins, 10 spd. RD RNGR, air slide 5th wheel, new brakes, wheel bearings and tires. Cecil Co., MD 301-658-5057.

1971 GMC 14' stake body, 5500 series, very good condition, V-6, 5 speed transmission. Pa. inspection, 24,500 GVW, 90,000 miles, good tires, ready to go to work! $2250. 215-932-2682 after 6 p.m., Oxford, Pa.

For Sale - 63 Ford F700 5 yd. dump truck, 292 engine with 5 speed with 2, very good condition. 302-239-5043.

For Sale - 1970 GMC cab over tanker truck, V6 engine, 5 w/2 spd., new 10.00-20 tires, new paint. Call Arkport 607-295-7333.

1980 International S-1700, 2,800 miles, 14' dump grain bed, 5'6" sides 1975 Dodge D-600 16' flat bed with 5'6" grain sides, 49,000 miles Both in excellent condition. 717-286-0997

For Sale - 1969 Trailco aluminum dump, 24' long, 6' sides, 10 00 x 20 rubber, $5500. 717-626-2212.

For Sale - 73 White cab over, 7400 series, 270 Cat, twin screw, 13 speed, new 10.00 x 22 rubber, new paint, complete major, 15,000 miles. 215-445-4280.

1973 Chevrolet van, series 30, new rubber, air cond Al mechanical condition 717-859-3863.

For Sale - 69 Chevy C60, 427 cu. inch, 24' flat dump with winch, air brakes, 10 00 x 20 tires 215-445-4280.

B-67 Mack Tractor 10 speed diesel $2000, GMC tractor, 5 & 2 speed Diesel $2000, 24' grain dump trailer $4500 717-865-6710

Gooseneck trailer, 400 bu. grain body, 18 ton hoist, hyd-vac brakes, 8 12 ply tires, heavy duty, good condition, $3500. 717-866-6048 Lebanon Co.

80 Chevy 3/4 ton pickup, 6 cyl., 4 speed, PS, PB, radial tires, 6000 miles, excellent condition, $5850. 717-859-3291 or 717-733-4884.

Trailmobile 38' flat bed trailer, 4' bulk head 10x20 tires, sliding tandem 717-394-6952.

1975 Ford LN800, 389 V-8, 5 speed, PS, air brakes, rated at 34,000 GVW, 52,000 original miles. 1971 Int. 1890, 345 V-8, 5 & 2 speed, 10.00 x 20 tires, 16' cab & chassis. 1971 Int. 2110 tractor, 477 V-8, 5 & 2 speed, 10.00 x 20 tires, air brakes. 1975 Int. 1800, 466 V-8, 5 & 2 speed, 10.00 x 20 tires, PS, air brakes, 37,000 original miles. 1977 Int. 1800, 466 V-8, 5 & 2 speed, 10.00 x 20 tires, PS, air brakes, 38,000 original miles. 301-877-9889.

80 Ford F250 Super cab pickup, 351, 4 speed, PS, PB, air, AM-FM, 13,000 miles, excellent condition, $6850. 717-859-3291 or 717-733-4884.

For Sale - 20' Used Aluminum cattle body, 12' used wood cattle body, 20' used wood cattle body, 21' used aluminum cattle body, M.H. Eby, Inc., Blue Ball, PA 717-354-4971.

TRUCKS & TRAILERS

1966 tractor trailer, Tractor-IH 2000D w/220 Cummins engine, 50,000 miles on major overhaul, air tag axle Trailer - Trailmobile, 40' slider w/grain kit and tarp, A-1 condition, ready for work, $10,500 firm. 215-869-9012.

1975 Tidrbrook 28' alum. dump trailer. 215-822-1720

1977 Gooseneck cattle trailer 20' box 6' nose cone full width slide swing rear door, side escape, loading door, spare tire rack, 750x15 tires, double axle, fifth wheel, hitch, excellent condition 6' width and height. Twin Valley Farms, Breezewood 814-784-3102.

CHURCHES - SCHOOLS
CAR POOLS - FAMILIES

1 1979 15 passenger Ford club wagon
1 1980 15 passenger Ford club wagon
V-8 engines, auto. transmissions, Air Conditioners and more.

Call Bob or Les
HESS FORD
HERSHEY, PA
717-533-9115

AUTOMOBILES

TRUCKS & TRAILERS

4 RF 200 HT tandem truck, 450 engine 5 main 3 aux., 12F 34R P.S., 106 CA $3000 each, 1 White tandem tractor, V8 gas, 5 main, 2 speed rear, air tandem axle $2000 2 White tandem dumps, 5 main, 3 aux 12F 34R 6 C Y. engine $3000 each, John Stapf. Corp. Harrisburg, PA 717-234-6281

1973 GMC 16' grain body twin cylinder hoist 366 engine 5 speed rear step tank 26,000 GVW 14,000 miles, excellent condition. 717-434-2891.

1964 Int.-H 16' flat bed dump, current PA inspection $3500
530 Case backhoe $5000 make offer
1966 White TA dump $7500 make offer
1971 Mack TA dump $15,850 make offer
1969 F-800 S-A dump $6150
125C Int. -H 4-1 Rops, excellent loader $18,850
1973 2 bdr. mobile home, stove, ref. $5900.

WHITEFORD CONSTRUCTION
301-452-5660
717-456-7497 after 6

AUTOMOBILES

USED CAR CLEARANCE

Jack's tired of paying the interest it costs to keep these cars in stock.

EVERY PRICE SLASHED

Stock No 8540
1979 PLYMOUTH VOLARE CUSTOM COUPE. 6 cylinder, automatic, power steering, power brakes vinyl interior, tinted glass, air conditioning, AM radio, white side wall radial tires, red with white Landau vinyl roof & white interior Like New
$4495

Stock No 9247
1980 DODGE ASPEN COUPEL Sable metallic with tan cloth and vinyl bench seat, 6 cylinder, 3 speed transmission AM radio, white sidewall radial tires 4500 miles Remainder of factory warranty until August
$4770

Stock No 1001
1980 DODGE ASPEN 4 door sedan Driver Education car for Williamsport School-District 6 cylinder, automatic power steering Nice Automobile
$4990

Stock No 1116A
1978 FORD LTD II 4 door sedan Dark blue with blue vinyl roof, 302 V-8, automatic, power steering, air conditioning, AM FM stereo 45,000 miles
$3590

Stock No 7669A
1980 DODGE COLT 2 door hatch back 4 cylinder, 4 speed, front wheel drive, 29,000 miles Radio, bucket seats, tinted glass
$4990

Stock No 1105A
1977 DODGE ASPEN SE STATION WAGON. V 8, automatic, power steering and brakes, 60-40 split front seat, tinted glass, air conditioning, AM FM, burgundy in color
$3495

Stock No 1-7570A
1976 DODGE ASPEN SE 2 door Coupe, 8 cylinder, automatic, power steering, power brakes, 60 40 split velore seat, tinted glass, AM FM radio light tan with light tan Landau vinyl roof
$2595

Stock No 1206A
1975 DODGE COLT GT COUPE Yellow, 4 cylinder, 5 speed Black vinyl bucket seats, tilt steering wheel, sport road wheels AM FM stereo cassette radio, full vinyl roof
$2495

Stock No 8525
1980 CHRYSLER NEW YORKER 4 door sedan Fifth Avenue Edition Dark walnut with walnut roof, cashmere leather interior Automatic, power steering & brakes, tilt wheel cruise control, air conditioning AM FM stereo sunroof, wire wheel covers
$9890

Stock No 2001A
1978 CHEVROLET CAPRICE station wagon Automatic, power steering, power brakes, air conditioning, radio
$4280

Stock No 1 0142A
1978 TOYOTA CELICA GT 2 door Liftback, 4 cylinder, automatic, power steering, power brakes, bucket seats, vinyl interior, road wheels, tinted glass, air conditioning AM FM radio, low mileage
$5395

Stock No 1 0057A
1977 FORD F-150 ½ TON, 8' box pickup, 6 cylinder, 3 speed, column shift, vinyl interior, AM radio, local 1 owner, 18,000 miles Clean truck
$3695

Stock No 1142A
1976 DODGE 4 wheel drive Ramcharger, 6 cylinder, 3 speed, power steering AM-FM radio
$2680

Stock No 0120A
1976 JEEP CHEROKEE 4 wheel drive station wagon
$1990

Stock No 3028B
1975 DODGE W-200 4 door, 6 passenger Crew Cab 4 wheel drive V 8 engine 4 speed, power steering & brakes radio, 6½' camper An ideal work truck or family camper
$2990

JACK LOWRY DODGE
Jersey Shore, PA
Phone 717-398-1590

TRUCKS & TRAILERS

1981 D150, 2000 miles, Special Price
1979 2 door Omni 024 hatchback, real nice, $4895
1979 AMC Spirit, 4 speed, air, 2 door, real nice, one owner
1981 Ford Escort, 3,900 miles
1976 Coronet, 4 dr., 318 auto. steering and air real nice, $2695

— Real Good Specials On Pickups In Stock —

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808

FOR RENT OR SALE
Office & Storage Trailers
Call for more info.
717-354-0048
weekdays 9 a.m. - 3 p.m.

AUTOMOBILES

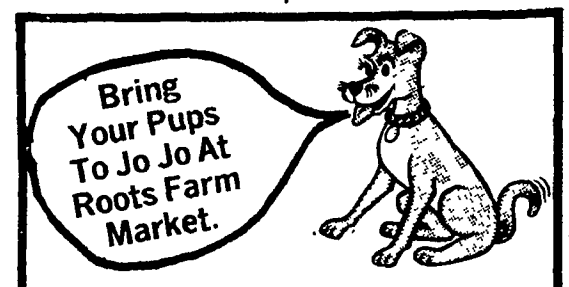
1930 Model A Roadster Pick Up, completely restored, "Show Piece", $13,500. 215-932-2682 after 6 P.M., Oxford, Pa.

79 Chevy Impala, 4 door, 305 auto., PB, PS, air, 32,000 miles, black, $3950. 717-859-3291 or 717-733-4884.

PETS

NEED PUPPIES

Will purchase in litter lots and pickup at your farm or kennel.
Breeding stock for sale.
Call 609-779-1660
Eves. 609-327-3880



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old Clean and healthy for resale as house pets. Contact "Jo Jo The Dogman" at Roots Farmers Market, RD 1, Manheim, PA Every Tuesday 5 p m to 8 p m. (No Phone Calls.)

Chain Link Dog Kennels
Insulated Dog Boxes
Chain Link Gates (Any Size)
— Reasonable Prices —

Apply to
LAPP'S PET SUPPLY
New Holland #1, Pa. 17557
(3 mile N. of Good's Furniture)
717-354-4374 Ans. Service

Australian Cattledog pup (Blue heelers). Registered, wormed, shots, proven working stock, great companions. Starlight Farms, Woodstown, N J 08098, 609-769-0542

For Sale - AKC Registered Collie puppies, 6 weeks old, $125, 215-593-5526 or 593-5044

For Sale - reg Great Pyreness puppies, make exc guard dogs for livestock and home, $300 717-563 2589

MISCELLANEOUS

"Windmills for sale!" Dealers needed also for America's best new windmill, "EAGLE #1" "Free Brochure!" (Toll Free 1-800-241-6759, American Wholesale Windmills, Box 261, Stone Mountain, GA. 30086.

Wanted - Firewood. Large Quantities - Hardwoods - Logs, sliced or split-seasoned or green-will haul-fair prices paid. 215-383-5044 eves

PETS

For Sale - AKC Gordon Setter Pups, 8 weeks, shots, wormed,, friendly, good hunters. 717-354-7817 or 354-2205.

Tame ferrets. Smart, lovable housepet, many colors. Great mousers, eats Meow-mix. $60 - $70. 717-349-7610 Franklin

AKC Reg. Collie puppies, Sable and white $150 up. 717-386-5306 Schuylkill Co.

For Sale- Doberman Pinscher, 3 yrs. old, purebred, all brown, $49, no papers. 717-444-7274.

For Sale- AKC Registered German Shepherd pups, $100 ea. 717-442-8318.

Free 2 yr. old Collie, good pet. Rachel Petersheim, Bird-in-hand, 207 N. Harvest Rd. or call 717-768-3265.

English Angora rabbits, 8 weeks old, pedigree stock. Also wire hutch 717-872-6320.

Wanted to buy-AKC German Shepherd male, large, reasonable price. Lanc. Co. 717-442-8535 or 442-4259.

MISCELLANEOUS

New & Used steel **DRUMS,** bought and sold. Wooden Barrels Now Available. Local and long distance deliveries. Reliable Recyclers, 114 S. Maple Ave., Leola, PA 717-656-4211

Will buy standing Gypsy Moth killed trees. Call 215-696-6159 after 6 p.m. Lancaster - Lititz - Morgantown area.

For Sale - Industrial American paper baling press. Bale size 36" long 20" wide, 48" high, $900. Holmes wrecker unit model W-45 $800. Reyco Trailer axles 10:00x20 wheels $200. Davis backhoe model 185 $800, Call 215-869-3549

For Sale - D4 Cat with blade, cracked block, rest running condition. Tracks good condition. 717-966-3974

English Walnut tree for sale for wood, 3' trunk, exc. condition, $125. 717-898-7326 or 397-7479

Refrigerator Case for eggs, open front, 4 shelves, 17" wide, approx. 7' high 4" wide, bought new over $1000, asking $200 or best offer, 215-538-2500

For Sale - four bee hives, good condition. Grover Griffin, Lancaster, PA 717-394-3217

Honey, local, unprocessed, mailed direct. 1 gal. (12 lbs. net) $15.50 P.P.D., ½ gal. $9.50 P.P.D. Inverbrook Apiaries, R.D. 2, West Grove, Pa. 19390

Egg and/ or dairy merchandiser, 3x4 and 4x4, exc. condition, reasonable offer. For further info. call 717-665-5927.

For Sale- Pair of 14.9-38 6 ply tractor tires, 2 boys 26 in. bicycles, 1-10 speed, excellent condition. Wanted- Double beam platform scales 1000 lb. capacity. 717-463-2842.

For Sale- Remington cash register & 40 channel CB. 201-449-6278.

For Sale- Glenwood wood-burning hot water furnace, $1000. With first winters supply of wood, $1150. 215-932-5564 Chester Co.

Pure Maple Syrup, post paid, gallon $20.00, ½ gallon $10 50, quart $6.50, pint $4.50. Maple cream and candy lb. $5.00, ½ lb $3.50. Richard Tice, RD#3 Box 14, Troy, Pa. 16947 717-297-2013.

Refrig. storage unit. Call weekend only. 717-477-5520.

For Sale- Landis No. 12-F shoe stitcher - Pearson's McKay stitcher - Line 80 shoe finisher - All in good condition, $1250. Jacob Peachey, Newport, NY, Box 37-B 13416.

Homespun yarn, color cream, $2.35 ounce, allow 2 weeks. Walnut Grove Wools, Box 9, Woodstown, N.J. 08098, 609-769-1159.

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P.M.
Gary Hess
451 N. George St.
Millersville, PA
717-872-6245

FOR SALE
BUTCHERING EQUIPMENT
MEAT SAWS, GRINDERS, STUFFERS, SLICERS, SPLITTING SAWS, TABLES, KNIVES, ETC.
NEW & RECONDITIONED
MARTIN BAMBERGER CO.
4110 Pinkney Rd.
BALTIMORE, MD 21215
(301) 358-9700

MISCELLANEOUS

Pheasant Hunting - Sept. 1 - Apr. 30. Eggs, Chicks, Started, Mature. Reading Hunting Area, Birdsboro, Pa., R.D. 1, 19508. Ph. 215-856-7670

MISCELLANEOUS

For Sale - Beekeeping supplies. Inverbrook Apiaries, R.D.2, Box 230, West Grove, Pa. 19390. 215-869-3353. Call or write for free catalog.

CASH BUYER OF TIMBER
Specializing in White Oak & White Ash
SEXTON LOGGING

Rd 1
Holtwood, PA
17532
717-284-4900

Rd 2
Denver, PA
17517
215-267-5309

LOW OVERHEAD CASH AND CARRY PRICES
on new and used automatic washers-dryers-gas & electric refrigerators and ranges — used wringer & engine washers. New bedroom furniture. Delivery and in home or shop appliance repair available. Financing available with approved credit. Open 7:30 until 4:30 — Sat. 7:30 to 12 noon — evenings by appointment.

MYER'S WASHER - DRYER
Along Rt. 772 between Brownstown and Leola
Bright yellow house
717-656-7169

REAL ESTATE

For Sale - 12x55 mobile home w/1 bedroom, addition, and deck, ideal for hunting camp. 717-687-7170

Two farms in Northern Dauphin County. Both productive and good buildings. Close to hunting and fishing. One borders State Gamelands.
JCT Realty, Inc.
Millersburg, Pa.
Agent Don Miller
717-896-3252

MAKE AN OFFER on this 8½ acres more or less with delightful 4 BR farm house with in-ground pool, owner financing at 10 interest! Ideal for horses! Southern York County area. BAUGHMAN REALTORS, YORK, PA 717/741-4671 or 717/862-3869 (12300)

For sale by owner-beautiful 14 acres farmette, house, barn, pool, 4 mi. from Penn State University. Call 814-466-6606.

Farms - 90-1400 acres, Seneca Co. best soils, with and without buildings. Warren L. Coats, Broker Patterson Real Estate, Box 357 Ithaca, N.Y 14850, 607-273-5656.

DAIRYMAN'S DREAM
Lancaster Co. Capacity for 350 cows, 12 unit milking parlor, 5 silos, 3 living units, 153 acres including meadow with yr. round stream. Terms. 717-299-1100.

NY State, Allegheny Co. - Whitesville 191 acre dairy farm, barn for 72 milkers, 2 silos, unloaders, barn cleaner, 700 gal. bulk tank, pond, 3 to 4 bedroom home, country kitchen, free gas, possible financing available. Whitesville 90 acre dairy farm, new wooden barn for 30 milkers, 325 gal. bulk tank, pond, 4 bedroom home, owner financed 11%. CN408. Andover 255 acre beef farm, good buildings, free gas, owner finance 8%. CN301. Carney Realty, R.D. 1, Hornell, NY 14843. 607-698-2926.

Tavern For Sale. Financing at 12%, 1/3 down. Galeton, Pa. Phone 814-435-2869.

REAL ESTATE

HOG FARM FOR RENT
40 acres, 2 story brick house, pond, 3 buildings 100' long with pit, heated floor, etc. Butcher shop, **Adams Co.** 717-632-6968.

172 acre farm, Somerset Co., approx. 135 tillable, 2 good houses, large barn good water and pasture, Paul Coughenour 814-267-3373.

37 acre Juniata Co. farm with 3 bedroom home, barn, cement block buildings, truck, garage & others all in excellent condition. Ph 717-694-3723.

Wanted to Rent- Young Menn family desires tio rent dairy farm in Lanc. Leb. County or surrounding area. Call 717-665-9369

For Sale- Six acre farmette two story seven room house in good repair, oil hot water heat, large bank barn, Columbia County $39,500.00. Call 717-458-5822.

For Sale- Newly remodeled home, three bedroom, two bathrooms, secluded setting on nineteen acres woodland close to town. Columbia County $59,500. Call 717-458-5822.

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept LF-7, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

FARM - PINES - STREAM
Near Stevensville, Pa. in Bradford County, 18 miles to Towanda or Montrose, Pa., approx. 50 acres, nearly 800 ft of paved road frontage, over 2000 Xmas pine trees, small spring-fed stream, 2-story barn for garage and livestock, well maintained 8-room & bath home has living room fireplace, charming recreation room and hot water baseboard heat. No. A-7875. WEST REAL ESTATE AGENCY, INC., Office, 12 Canton St., Troy, Pa. 16947, Phone. (717) 297-4046 or 297-2777.

REAL ESTATE

For Sale- Perry Co. Farm, 72 Acres + or -, bank barn, house & other outbuildings. Must see to appreciate. Owner finance to qualified person. Call 717-789-3616 after 9 P.M.

For Sale- Farmette, approx. 3 acres with produce selling potential, Hinkletown area along Rt. 322, Lancaster Co. 717-354-9397.

FREE
Exciting Seasonal Edition, Catalog! Over 5,400 counties properties described pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
1801 N. Front St.
Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

Calls For Cattle
Dairy or beef cows should thrive on 165 acres M/L. Soils in high state of cultivation, owner says. Borders state lands for hunting. 1000 ft. on blacktop, service routes by. Good 4-5 bedrm. older home, bath, porches, oil & wood heat. Grade A barn, 16x20 milkhouse, 3 silos. Heifer barn. Flowing springs, new lake. $148,500 lets you own. STROUT REALTY, Inc., P.O. Box 246, Troy, PA 16947 (717) 297-3034. Res., 888-4077. Free Local Lists.

Go Grade A!
Stocked, equipped Penna. dairy of 225 acres. Ponds, wells, 180 tillable acres. 100 cow capacity, Spacious 3-bedrm. home. Silos, 29-cow barn, other bldgs. Fronts 3 roads, 5 mi. to town, service routes to door. Owner retiring. $299,900. STROUT REALTY, Inc., Box 127A - Sigel Star Route, Brookville, PA 15825 (814) 849-5964. Res., 849-3282. Free Local Lists.
STROUT REALTY

106 acre farm in Chester Co., House, barn and land need work. High tillable ground-ample meadow. Total price $245,000 firm. Call Hayes Real Estate 215-857-2141.

For Rent- dairy farm, 40 comfort stall barn with pipeline milking, 1000 gal. bunk, 60 freestall barn, attached bunk feeder, 4 silos, Northeast PA, Columbia Co. Reply to Box 366 R-65, c/o Lancaster Farming, Lititz, PA 17543.

McKean County Farm, 145 acres, 80 acres timber, 65 acres fields, barn, for more info. write Dale Jackson, RD 3, Coudersport, PA 16915

Farm, 75+ acres, 40+ tillable, orchard, woodland, bank barn (no house). Freedom Twp., Blair Co., PA. Good area for deer, small game, near Ski resort. 30+, mile from Lake Raystown offering camping, hunting, fishing and water sports, near Altoona and good shopping malls, 814-658-3657

CENTRAL VIRGINIA FARM
Beautiful 310 acre cattle farm with 8,000 feet of paved road frontage. Lovely 3 bedroom, 2 bath brick home with a fireplace, overlooking a scenic 5 acre spring fed lake. 166 acres of excellent pasture and hay land. Several nice streams, nice stand of timber. Only $1,000.00 per acre. Also, within 2 miles, 100 acres of beautiful level open land, 1½ mile state road frontage, complete fenced, small pond. Only $112,000.00 Contact Mike Lafoon, Longwood Realty Co., 710 Oak Street, Farmville, Virginia 23901, 804-392-6191, Home 804-392-4375

REAL ESTATE

SULLIVAN CO., PA - Hunting lodge, 4 bedroom double A-frame home, Kitchen, dining room, living room with fireplace and cathedral ceiling, sewing room, bathroom on first floor, large deck on second floor, on 1 acre adjoining state game land 66, $38,500. 4 more adjoining acres possible. 717-928-8774

SULLIVAN CO., PA - 4 acres adjoining 8000 acres of state game land #56. 717-928-8774

For Sale - Property, approx. 1½ acres with 40x80 shop and 36x80 shop and house with 12x80 porch, along Front Mt. Road, Belleville, PA. Sealed bids accepted until July 31. Owner has right to reject any or all bids. For inspection phone 717-935-2056

$99,900 FARM, 112 acres, Wayne County, all fenced 1/3rd tillable, 1/3rd pasture, 1/3rd woods. Stream, springs, fabulous alpine views. Sturdy bank barn, 46 stanchions, 4 stalls, barn cleaner. 4-bedroom farmhome, equipment shed, 1000' paved road frontage. Reduced from $116,000 to $99,900 for quick sale. Call George H. Zerebak Realty, Rte. 370, Lakewood, PA 18439 (717) 798-2113

2 story frame house, 4 bedrooms, kitchen, living room, ½ bath. 20 x 40 2 Story Chicken House, other out buildings on 14 acres in country, Juniata County. Garden and truckpatch area. Balance in woodland for good hunting. Small stream and never failing Spring. Mostly road frontage. Call 717-463-2337, 717-694-3144

120 A Farm for sale, beautiful stone house beside 3 A stocked lake. 2 fpls. 3½ baths, barn and other buildings, Call owner collect 717-582-4226

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Sale - Perry County, 1 to 8 acre woodlots, approved. PH: 717-438-3115.

REAL ESTATE

44 ACRE farm with stream and large bank barn. Brick house with 4 bedrooms would make a good horse or steer farm. Call Paul Mikesell at 717-334-8144 about this one. Our G-3444 at only $119,900. Evening hours call 717-359-4584

FOR SALE
DAIRY FARM
260 ACRES
170 tillable, 20 acres woods, rest pasture, 64 tiestalls, heifering room for 27, bulk tank, pipeline, 2 silos. 40x65 metal pole barn for machinery, garage. 20x40 swimming pool, beautiful modern home with fireplace, 2nd house, also beautiful with 2 fireplaces, available. Attractive place, located in a small Hamlet 20 mi. north of Cooperstown, NY. $200,000-$90,000 down. Owner will hold mortgage 518-993-3979

Wanted: Dairy farm in Northeast Pennsylvania 30-60 cow stall barn. 215-759-5981

Farm For Sale - St. Law Co., NY, 176A+, 100+ tillable acres, 40 cows, 17,000# herd avg., stocked & equipped or bare 315-386-2494

Huntingdon Co., Lincoln Twp., 20 miles south of Huntingdon, near Shy Beaver, approx. 23 acres woodland, fronting on Rural road bordering Lake Raystown Park, approx. 1 mile from water. Good area for deer, turkey and small game hunting. Lake has been developed for camping and water activities. Public boat launches nearby. 814-658-3657

MD EASTERN SHORE FARM
Caroline Co. 67 acres (55 tillable), exc. land for truck, horses, cattle; barns and implement sheds of good utility, beautifully restored older home, new listing, asking $195,000.
Century 21
Tideland Properties Inc.
20 S. Harrison St.,
Easton, MD
301-822-7444.
Agent-Pauline Bateson
eves. 301-822-3709

Wanted - approximately 200 tillable acres in Delmarva, prefer lease purchase or rental, no buildings necessary. 814-288-2821 after 7 p.m.

1792 STONE HOME, rustic setting, 11-15 North, commuting distance of Harrisburg, 6½ acres with barn, make offer.

Call Carl Diller at
KINGSWAY REALTY
RE Salesman & Auctioneer
717-569-8701, 656-6717, 464-2233

(84-T) Near Gettysburg, PA. 49 acres of ground with nine room 2 bath stone house built in 1787 with 5 fireplaces in working order. Barn, supporting buildings, stream, woods and tillable land. Excellent condition. $198,500.

(34-T) 17 acre farmette one mile North of Gettysburg, PA with 1½ story 3 bedroom brick home. Horse barn, riding ring, 2 car garage. All in excellent condition. Owner financing available. $130,000.

(76-T) 14 acre farmette near Gettysburg, PA. 3 bedrooms, 1½ bath brick home. Separate 4 unit rental, 2 car garage, barn and pond. $89,500.

(63-T) Looking for privacy? We offer this larger 4 bedroom, 2 bath home on over 3 acres near Fairfield, Adams County, PA. Very nice and only $64,900.

(55-T) 30 acres of woodland located West of Gettysburg, PA next to State Forest Lands. Asking $34,500.

Call 717-642-5851
TOWN AND COUNTRY REAL ESTATE
Fairfield, PA

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking. Neffsville, Lancaster Co., 717-569-1170.

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

CENTRAL NEW YORK OFFICE
JUST LISTED: 239 acre farm with good Honeoye soils, 170 tillable. Level. Barn accomodates 84, has Surge pipeline, 20x50 unloading concrete silo, cleaner, mow elevator. Very nice 3 BR mobile home. $135,000 with 29% down, owner mortgage.
Call Sloansville office: 518-875-6355

SOUTHERN NEW YORK OFFICE
JUST LISTED: 590 acres Howard gravvely loam, 370 tillable. Leases 340. Exc. free stall barn for 170, 2 Harvestors, concrete silo, large bunk. Heifer and dry cow feed lot has 200 head capacity. Maternity pens, sick bay calf nursery. 72x26 shop. 70x75 tool shed. Fine 4 bedroom main home, 3 bedroom tenant house, 3 bedroom mobile home. 170 milkers, 60 steers, 60 bred heifers, 110 head of young stock. Very complete line of machinery. EMERGENCY SALE, OWNER ILL.
Call Trumansburg: 607-387-9303

ST. LAWRENCE VALLEY OFFICE
BOUND TO SELL FAST: 220 acres, 160 tillable. 53 stanchion barn, 5 surge bucket milkers w/dump station, cleaner, concrete silo. New 3 BR ranch, full basement. 31 milkers, young stock, all machinery. $165,000 with $55,000 down, owner held mortgage or $110,000 bare w/$10,000 down. LISTED TODAY!

BOUND TO SELL FASTER: 250 acres, 150 tillable. 45 stanchions on pipeline, "L" for 20 Y.S., cleaner, 700 gallon tank. Concrete silo. Nice 3 BR ranch home. Garage. Sap house. Large machinery barn. $77,000 LISTED TODAY!
CALL GOUVERNEUR: 315-287-4163

— FREE DAIRY CATALOGUES —
WIMPLE REALTORS
HEADQUARTERS
SLOANSVILLE, N.Y.
518-875-6355

NORTHCENTRAL PA.
FARMS & INVESTMENTS
Priced To Sell — Priced To Sell

VEAL FARM - Presently 120 HD operating Veal Farm with potential for 300 head or more in 3 large existing buildings. Contract available for sincere buyer. Garage & workshop. Gas operated generator, 2 wells. Gorgeous 3 BR house remodeled in the best of taste, attached garage, much more. All on 28 ac. All ready to go for the young tiger. Possible lease purchase. $79,500 W-570 PH: 717-724-5921.

TIOGA COUNTY - 140 acre dairy farm, 50 stalls, barn cleaner, 2 bulk tanks, milking units, 18x55 silo, 20x28 Harvestore, 3 bedroom house, partially remodeled, other out buildings, owner anxious. Only $140,000. W-545 PH: 717-724-5921

"AFFORDABLE FARM" - Overlooking the Cowanesque Dam in Tioga County, PA, on NY border, 100+ acres, approx. 40 tillable, 50 tie stall barn w/mow conveyor, 20'x60' silo, w/unloader, fair to poor house, major cleanup needed around buildings, frontage on 2 roads. Priced right at just $85,000. #M-209.

MAJESTIC FARM-EXCELLENT FINANCING - 175 ac. beef farm, nestled in scenic secluded valley near Pa. State Game Lands. Truly beautiful, energy efficient home. Several out buildings. 80 A. tillable, 40 A. pasture, w/yr.-round stream. 30% down, 10 3/4 int. for 25 yrs. $110,000 C-548. PH. 1-814-367-2249.

HILL CREEK LAKE FARMETTE - A view you won't forget! Your own stocked pond, just behind the house. Landscaping and nature trees money can't buy. A Large beef barn The Quietest paved road in the county. A 12 rm., 5 Bdrm. well kept home totally heated by wood with fuel oil backup. All on 23 ± acres for just $69,900.00.

CALL OR WRITE US FOR OUR FREE LISTS!

THE Real Estaters — REALTOR

Offices: Area Code - 717
TIOGA & POTTER Counties call or write
WELLSBORO, 120 East Ave. - 724-5921
WESTFIELD, 108 Main St. - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138

OUR #1 AIM IS SERVICE

REAL ESTATE

FARM FOR SALE - Pullet & hog operation with possible owner financing at 9½% interest. Raises 51,800 birds, 2,000 hogs per batch. 3 year old automated poultry house, 38'x308'. Hog barn with ventilation system, large farm house & 20 acres. Fine net income. Bethel area. Call Bill Snader or Jason Rutter at DERRY REALTY CO, 717-273-9351.

For Sale - FARM 15 acres, stream, 2 family house. Marie Sterchele, Wheat Road, Vineland, N.J. 08360

For Sale - 25 acre farmette, Adams Co., 3 bedrooms, kitchen, living room, diningroom, oil furnace, summer house, 2 wells, barn 717-624-2591

FREE
Exciting Seasonal Edition, Catalog! Over 5,400 country properties described pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
1801 N. Front St.
Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

REFINED HUNTING & FISHING LODGE
On 200 acres, adjacent to SGL, N Cent. PA Superior Trout stream runs 32' thru property. Substantial owner financing at attractive interest rate
Peggy L'Heureux Real Estate, Inc.
4 E. Third St.
Williamsport, PA 17701
717-326-6541

SCHUYLKILL CO.
46 acre farm
$165,000

BERKS CO.
40 acres open land
$65,000

HERSHEY FARM AGENCY INC.
Harleysville, PA
Call Howard Gross
717-933-4304

FARM FOR SALE
CENTRE COUNTY
NEAR LAMAR OFF RT. 64
NITTANY VILLAGE
101 acres more or less Dairy farm. 70 acres tillable Nice 2½ story house with bath Large Dairy barn 80x110, 33 stanchions, 16x18 milk house, 14X by 55 silo, box stalls. 10 horse stalls, corn crib, limestone land Large meadow, large permanent stream Good well Spring water flowing by gravity to farm buildings. Terms: 25% 1st year, 10 years 10% interest. Asking only $1600 per acre Early Possession Available Oct. 15, 1981.
MAURICE E. LEHMAN, BROKER
1960 Horseshoe Road,
Lancaster, Pa.
717-394-2460 or
Daniel E. Snader,
Agent
New Holland RD3,
Pa.
717-656-7789

REAL ESTATE

REAL ESTATE

183 ACRES FOR SALE IN BERKS CO., PA.
60 acres planted in semi-dwarf apple trees (all varieties). Of special interest plenty of Starkrimson Red Delicious, peach, nectarine, and plums- popular "pick your own" varieties. Can be split as low as 50 acres or divided in other ways. Also 13 room farm stone house - modernized - large rooms - 22 acres with 5 acres in apple trees. Plus 100 cherry trees. Added attraction - Beautiful private air strip "Orchard View Airport". 3 barns, 1 pond on property. Terms available. Call 215-756-6115 or 215-683-5555.

2 NEW LISTINGS IN SO. LANC. CO.
77 acre dairy, 39 tie ins and stanchions, extra loafing area for 30 cows, 600 gal. bulk milk tank, stream in meadow, 16x50 concrete silo, modern 3 bedroom house.

123 acre beef and poultry farm, one 2 story lgr poultry house 40x204', room for 15,000 layers, one 2 story layer house 34x60', room for 4,000 layers, lg. frame bank barn, set up for steers, lg. 4 bdrm. brick house, modern home in exc. cond. with lg rooms, also frame 3 bdrm. modern house

PERRY COUNTY
130 acre modern dairy near Ickesburg, 120 acres tillable, 42 tie stalls, pipeline milkers, 120x70 & 110x40 Harvestore silos, large metal implement shed & shop. Ready for todays dairyman
REDUCED TO SELL

LEBANON COUNTY
24 acres near Frystown, 2½ story 3 bedroom house with modern conveniences, 2 mobile homes, 1 car garage & workshop.

YORK COUNTY
69 acre general farm near Airville, Pa., 38 acres tillable, balance in pasture & woodland. 4 bedroom house, bank barn, corn barn, 100 sow farrow to finish, 2 yr. old University of Nebraska type hog operation Don't miss this one!

57 acre general farm near Delta, Pa 3 bedroom house pond with stream in meadow, 25 acres tillable, balance is woodland

32 acre general barn near Norman Wood Bridge

BERKS COUNTY
75 acre general farm, 45 acres tillable, 15 acres wooded, 15 acres meadow, 3 bedroom house, large frame bank barn.

31 acre farm w/campsite 2½ story dwelling, bank barn room for 160 campers Some full hookup some rented on permanent basis

SCHUYLKILL COUNTY
54 acre general farm east of Pine Grove, Pa 38 acres tillable, 12 acres wooded, no house, bank barn, 3 story poultry house, corn crib, 10x40 silo

MONTOUR COUNTY
10 acres, 6 miles North of Danville, opposite PP&L Lake Zoning approved for building An unusual opportunity to get a desirable property viewing a beautiful lake

LEHIGH COUNTY

85 acre general farm, lg frame bank barn, modern dwelling w/kit & dining area, LV rm 3 br & bath 75 a tillable, stream & meadow w/road frontage

CLINTON COUNTY
47 1 acres totally wooded, ideal hunting & fishing, borders State Forest land

LANCASTER COUNTY
25 acres between Mt Joy & Manheim, over 1000' road frontage, some tillable, woodland & meadow with stream, no buildings

13 acre farmette between Mt Joy & Manheim, 4 bedroom house, bank barn, garage & implement shed, road frontage on 2 sides

10 acres totally wooded near Schoeneck, Pa . 2 bedroom dwelling

8 acre farmette North of Ephrata, 3 bedroom stone house, large bank barn, tobacco shed & corn barn, meadow with stream An ideal rural setting.

9 acre farmette near Adamstown, Pa , 3 bedroom house, bank barn, meadow with stream

Woodland: (1) 6 & (1) 8 acre tract North of Ephrata
(1) 5 3 acre tract along Texter Mountain Rd
Building Lots Perked & Approved for Building:
S. Newport Rd., Upper Leacock Twp.
(1) 1 4 acre approved for 4 units.
(1) 17,000 sq. ft. lot
(1) 16,000 sq ft lot
W. Cocalico Twp. - (1) 1.1 acre lot.
E. Cocalico Twp. - (1) 1.1 acre lot

Some properties are owner financed to qualified buyers

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main Street, Akron, PA 17501
717-859-1004 or Paul Z. Musser
717-733-8107 or Emma Gish
717-653-5369 or Paul Smith
717-933-8156

REAL ESTATE

REAL ESTATE

LEWIS COUNTY N.Y.
ATTENTION DO YOU WANT TO FARM IT BIG ON A FARM WITH IT'S OWN FEED GRINDING SYSTEM
400 acres plus Milking 90 head at present room for twenty more ILLNESS only reason for sale. Good new machinery. List sent at request. 29 percent down, owner financing, balance at the minimum required by law ONLY NINE PER CENT. Under $500,000.00.
LAND INVESTORS 66 acres on black top road 1196 feet road frontage wooded with pine and birch only 13,900.
Phone 315-346-1265
CZEPIEL REAL ESTATE
Castorland, N.Y. 13620

FARM FOR SALE
153 (Approx.) Acre Dairy Farm, Tioga County, Pennsylvania. 100 acres of nice laying tillable ground 36' wide x 150' long Dairy barn with 55 stalls plus; second barn 54'x56'; 12'x30' Tile Silo, 1-16'x15', 1-16'x60' concrete stave silos; 2 barn cleaners; 570 gal. Sunset bulk tank w/washer; 4 or 5 bedroom remodeled & insulated farm house, 2 baths and vinyl siding. $135,000.00
Also new 3 bedroom modular home with 2 car garage & family room downstairs; 1½ acre of ground & spring water $39,500.00
(Separate Deed from Farm)
Sell together or separate
Phone 717-549-3883

190 acre general farm, $228,000.

98 acre Amish farm, 28 stanchion dairy, $169,000.

170 acre fruit farm, apples & peaches, beautiful restored brick farm house, modern migrant quarters, manager available, 20 year financing package. Call now!

6-10 acre farmettes, $22,000 each.

46 acres Lancaster Co., zoned agriculture.

8 acre farmette, Ephrata area, $69,000.

116 acre limestone farm, modern beef farm & double stone & brick farm house.

Many other farms available. some in Mid-season.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270
Sylvester Baum, Carlisle, 717-776-3967
Mahlon Oberholtzer, Lancaster, 717-392-1177
Broker-J. Irvin Denlinger
717-898-8962

LAKE COUNTRY FARMS
HARRY PETTINGILL, JR. BROKER
NEW NAME: Yes, I have gone on my own for better efficiency and lower cost. Location - Office - 2158 Route 89, Seneca Falls, N.Y. overlooking Cayuga Lake. In the center of longest growing season 2500° days and high lime soils of New York State. Over 200 farms for sale. 50 new listings in last 60 days. Farms to 500 cows, Cash Crops to 2,000 acres.

Cash Crop: 600 acres, 500 tillable, $80,000 home, over 100,000 bushel corn storage. Will grow 140 bushel corn continuously, all level land. A best buy, try $550,000.

Dairy: 75 freestall - showplace. Ontario soil, outstanding houses. $235,000. 160 tillable. 50 cow on pipeline, large stalls, excellent house, 140 tillable $170,000.

LAKE COUNTRY FARMS
HARRY PETTINGILL, JR. Broker
2158 Route 89, Seneca Falls, N.Y. 13148
Phone 315-568-9708

FINGER LAKES - N.Y.
New Listing Dairy Farm:
Excellent 165 acre tile drained tillable land - 45 stanchions, 46 free stalls, bulk tank, 20x70 Harvestore, 20x60 concrete, 12x68 concrete/unloaders, heifer barn, 54x99 machine shed/shop, 15,000 bu. grain dryer/storage bin Beautiful newly remodeled 5 bedroom home. This is a dandy farm!
We have many new listings on cash crop Farms!
238 acre General Farm Greatly reduced in price!
WJW REALTY
Prime Movers of Rural Property
Seneca Falls, N.Y.
315-568-5910/568-9534
A.J. Farney-Broker

3 LIMESTONE FARMS
Northumberland Co.
in the same neighborhood
128 Ac., 58 stall setup, lays nice. Poss. fin., make offer; 105 Ac., 100 steer, bl. silo; 100 Ac. general, 14x60 silo, 5 br. home, view of river.

193 Ac. + (85 rented Ac. avail. nearby) 62 stalls, heifer barn, nice home, Bradford Co.

123 Ac. going Danville Dairy w/50 stalls, rented ground available.

160 Ac. dairy, gen. Juniata off 322, nearby 72 Ac. front, no house, good location.

126 fert. Ac., bldgs., stream, own. fin., Col. Co.

50 Ac. Res. stone home, gentleman estate, stream, priced reasonable, So. Lanc. Co.

42 Ac. with stream, 6 mushroom houses which can show $60-70,000 net profit, new Cape Cod brick home, 4 br. home, Lanc. Co.

Wanted - a go getter with some down payment for this low price 108 Ac. farm - Danville area.

Following Snyder Co. 130 Ac., 110 till., fine home, close by 100 Ac. steer setup, 18x65 silo, 115 Ac., Col. brick home, Appr. 1 mi. front. Rt. 11-15, 28 Ac. general can be divided.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Leola 717-656-5717
REALTOR

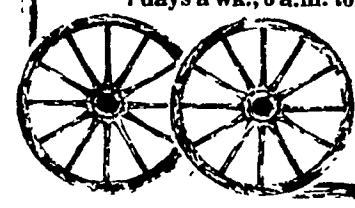
Over 50 Years UNITED

Price Just Reduced
102-acre Pa. farm can nearly all be farmed. On paved road. 3-bedroom farmhouse, bath, basement with fireplace. 40x60 Dutch style barn, other buildings. Reduced to $85,000, under one-fourth down, owner financing, 10 per cent annual percentage rate.

Owner Financing
Operating 185-acre Pa. dairy farm. 47-tie stall barn, 800 gal. bulk tank, 16x55 silo with unloader, calf barn. Six-room, bath home. 160 acres for hay & corn, small stream. On year-round road. $169,000, one-fourth down, owner financing, 10 per cent annual percentage rate.

Walk-In Dairy Value
See PHOTOS in catalog! 219-acre N.Y. farm. Comes with 50 cows, 7 heifers, 20 calves, 2 bulls; 2 tractors, 1 with cab, long list of equipment included. 40x125-ft. barn has 24x36 addition, gutter cleaner, new 4-unit milker system, bulk tank, silo, unloader. Good 4-bedroom and bath home. 110 acres tillable, 90 acres pasture, brook, ALL NEW fences. Fronts hardtop road. Ready to go at $198,000.

FREE...312-page
SUMMER catalog!
Describes over 2,900
top values in 46 states.
UNITED FARM AGENCY OF PENNSYLVANIA, INC.
REAL ESTATE
P.O. Box 7891-LF Lyell Station
Rochester, N.Y. 14606
Ph: TOLL-FREE: 1-800-821-2599
7 days a wk., 8 a.m. to 8 p.m.



REAL ESTATE

FARM FOR SALE

44 acre poultry farm, 37 acres tillable, 32,000 layer capacity, possible owner financing available. If interested write

Box 25
Quarryville, PA
17566

100 ACRES OF PRIME HUNTING LAND FOR SALE

With stream in Northern Wayne Co. Priced for quick sale at $500 an acre. Bank financing available.

717-448-2084

HUNTING CAMP

Deer and wild turkeys abound on this 20 acre estate, 2 streams, house, barn and other outbuildings. All surrounded by Hemlock State Park. Best hunting in PA. West of New Germantown, PA. $90,000

HOOKE, HOOKE & LEBO
Carlisle, PA
Eves. 717-249-1735

FOR SALE 14 UNIT MOTEL, HOME AND OFFICE

Between Huntingdon & Lewistown
Rt. 522 & 22, Racetown Lake nearby.
Reason for this offer is ill health.
Ph. 814-542-4979

$235,000

Springfield Twp. - Excellent business and farm with 72 acres Property fronts I-83 A chance to expand your horizons in business. Owner financing available.

$89,900

Windsor - This lively farm has the extras to make country living a joy. Mostly restored farm house, modern kitchen, zoned heat, new utilities, 4 bedrooms, barn and orchard

$82,500

Spring Grove - 10 acre farmette, large 8 room house w/beautiful view. Plus bank barn for your livestock. Owner financing possible.

$105,000

View the valley from this charming 3 BR 1½ bath rancher overlooking 44+ private acres with pond, on the MD line. 2 stone fireplaces. Owner financing. Hurry!

Ron Bradley Inc., REALTORS® Better Homes and Gardens®

York Office 717-741-4646
Shrewsbury 717-235-3814

NEW YORK STATE ALLEGHENY CO.

Choice immaculate 235 acre farm in Fillmore area. 7,744 sq. ft. barn, 2 silos, operating windmill with 300 barrel storage tank, equipment barn, grainery, workshop, storage barn, butchering shed, garage, beautiful 3 to 4 bedroom home with oak woodwork, modern kitchen & bath, much built in storage, spacious grounds with orchard, owner financing at 11%. This farm in family for 135 yrs. If your looking for the best call & ask for CN400.

CARNEY REALTY
R.D. 1, Hornell, NY 14843
607-698-2926

ERA

114 Ac. beef/horse farm 75 tillable, pond, large road frontage, exc 5 BR home, owner financing $88,000 (D-173)

Cabin Retreat, near State Land, furnished, exc condition $16,500 (M1395)

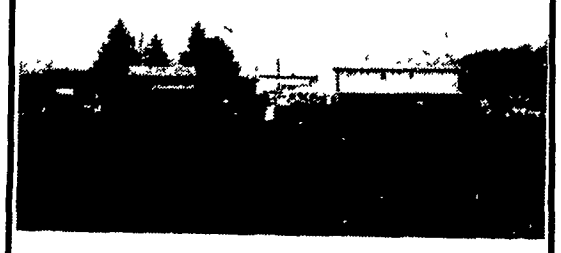
14 Ac. 36'x40' 9 stall barn, tack room $12,500 with terms. (M1157)

24.6 Ac. $14,600; 38.6 ac $22,000; or, 63 ac for $36,625, terms, private, views (M1350)

66 Ac. near State Land, 2/3 wooded, good access, distant views, $36,000 (M1355)

ERA Homestead Rlty
267 S. Main
Mansfield, PA 16933
717-662-3287
Robert Dinger R.A.
717-549-4792

REAL ESTATE



DAUPHIN CO. FARM

Located near Middletown, 72 acres, 45 loafing stalls, 65 acres tillable with more for rent. 3 unit farm house, 11% Mortgage for 39 year available.

717-367-2362
717-653-4400
Rt. 230 West,
Box 38
Elizabethtown, PA
17022

Berry Realty Inc.

REALTOR®

LIMESTONE GROUND

STONE HOUSE

Huntingdon Co. 15 miles from State College, beautifully restored stone house for family plus 4 room all electric apartment, abundant spring water, second spring. Streams, farm pond, 100 tillable acres (predominant Hagerstown) 30 acres pasture, with barn and outbuildings. This is the house and farm for you! New Listing-late June 1981. Asking $260,000.

CALL
TRI COUNTY REAL ESTATE AGENCY, INC.
305 Penn St., Huntingdon, PA
814-643-5010 anytime

NORTHUMBERLAND CO.

117 acre farm. 8 room house with oil heat, 4 bay barn, high with creek frontage. Terms 25% down 12½% interest rate. This is a real opportunity.

Ask for Jerry Frey
717-898-8441

Warren Weaver Inc. REALTORS

PENNA FARMS

CUMBERLAND CO.

75 A. GENERAL FARM - Bank Barn, modern 2 story frame house, road frontage and stream. Just minutes from I-81. PRICE ADJUSTED.

2 STORY BRICK COLONIAL dwelling (approx. 200 years old) with bank barn on 43 A. limestone tract, 3500' road frontage East of Carlisle. $160,000.00.

Your own ESTATE on 40 A Modern frame house, bank barn, stream and road frontage - near major highways.

HUNTINGDON CO.

172 A. GENERAL Modern 7 room house, pond, barn - near Raystown Lake. PRICE ADJUSTED.

"NO OBLIGATION APPRAISAL"

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

REAL ESTATE

NEW HORIZONS REAL ESTATE CO.

4 BR house on nice large lot in village of Winburne. Good condition but needs paint and paper, has new roof. Combination gas/coal stove in kitchen, oil hot water furnace. Ideal headquarters for hunting, fishing and recreation in Clearfield Co. Owner financing 20 yr.

$14,500

814-355-8500
(day or night)
John Petuck, Broker,
123 N. Allegheny St.,
Bellefonte, PA

When you think of new horizons, think of us
Call, write or drop in.

S. CHESTER CO.

160 acres, level land with complete dairy setup. Owner financing possible. Plenty of land to divide into 2 smaller farms. Please call for more information.

S. YORK CO.

95 acres of land near Norman Wood bridge, no buildings Approx. 75 acres tillable, $1450/acres Some owner financing possible.

45 acres land only w/approx. 38 tillable $1600/acre w/financing available.

FREDD-EDDY Realty, Inc.

Quarryville, PA
717/786-3356

SNYDER COUNTY

150 acre dairy, silo, 100 acres tillable, loafing area for 40 cows **$225,000.**

White Deer
LYCOMING COUNTY

90 acre farm, 45 to 50 acres tillable, nice land that could be cleared, (2) 2 story chicken houses, poultry shelter over 200' long, corn barn, horse barn, work shop, nice house, 1 mile off Rt. 15.

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

FAMILY FARM

145 acres, 90 tillable, barn ties 35 head, bulk tank, dumping station 18x50 silo, heifer barn and machinery shed. 9 rooms, 4 bedrooms, 1 bath house. $82,500.

DON'T MISS OUT

260 acre dairy farm, 155 tillable, 90 cow barn, 1000 gal. bulk tank, 2 20x50 silos with unloaders. Good 4 BR house and 12x65 mobile home. All for $145,000.

Send for free property list

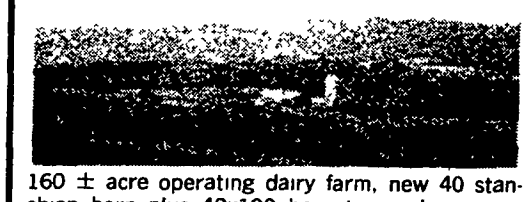
McKEE REALTY
Roger McKee Broker
Main Street
Cincinnatus, NY 13040
607-863-4181

62± acre general farm, private setting, large, 12 room home, coal or oil heat. 30x60 bank barn, 35 tillable, 15 pasture, 10 wooded. Owner financing, 25% down, 12% interest, $79,000.

20 acre farm, fortified bedrooms, beautiful setting, bank barn, machinery sheds, corn crib, gravity water, 10 tillable, 8 pasture, 2 acres woods, $79,000 possible terms.

Ringtown Valley, 176 acres, vegetable or crop farm, 88 tillable, balance wooded, bank barn and potato storage, lg. pond, 7 bedroom double house, excellent water supply, possible owner financing at 10%. $150,000.

Lykens Valley **Price Reduced**



160 ± acre operating dairy farm, new 40 stanchion barn plus 40x100 hay storage barn, new 20x70 silo, stream borders large 6 bedroom home, secluded $400,000.

Lykens Valley - 100 + acres, large home, bank barn, 90 tillable, stream thru $240,000.

Several 400-500 Acre Farms
150 acres, 6 miles fro Lykens Valley, 90 level tillable acres + 20 pasture, house and bank barn or rent with option to buy. $235,000.

Plain Acreage

49 acres secluded but near I-81. 15 tillable, balance wooded, some timber, excellent deer hunting, possible terms at 12% interest. $39,000.

1 acre to 22 acres

PETER B.

CORTELYOU
Real Estate
717-758-9177

LEBANON COUNTY...26 to 260 Acres

BERKS COUNTY...26 to 300 Acres

PERRY COUNTY...Up to 220 Acres

JUNIATA COUNTY...Up to 235 Acres

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 — OFFICE — (215) 378-1122

REAL ESTATE

REAL ESTATE

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 A.M.

RICHARD E. POSSON REALTY INC.
R.D. #3
Norwich, NY 13815
(607) 334-9727

KEY REAL ESTATE
108 York St Hanover, Pa
632-6400

Gettysburg 334-8144
Westminster 301-848-0080
York 845-4810

York Co. 95 acres, 80 tillable dairy farm, 2½ story frame home, bank barn, 3 silos, freestall barn and milking parlor need to be completed, $250,000. L-3546

Adams Co. 40-acre broiler & hog farm, 2½ story frame home, country location, $140,000. Sellers will sell 10-30 acres separate $1,300. acre & up. L-2933

L-3284 Adams Co. 82 acres mostly tillable land, 2400 ft. road frontage. $124,000.

L-3452-9 Gentleman's Farm, Excellent condition throughout, 2½ story home with large kitchen, 5 BR, 2 baths, 40'x60' barn, chicken house, hog shed, presently set up for sheep, area for horses in barn. 3 ac. tillable, 3 ac. woods, 13 ac. in pasture, (10 ac. fenced)

Office - 717-632-6400

134

CENTRAL PENNA. FARMS

PERRY COUNTY
180 acre limestone beef, 15x30 silo, good bldgs. Call Mr. Bitting.

CUMBERLAND COUNTY
33 acre secluded, 20 woodfed, no buildings, stream. Call Mr. Nissley.

FRANKLIN COUNTY
170 acre limestone dairy, 18 ties, 2 silos. Call Mr. Crawford.

JUNIATA COUNTY
50 Acre Hog and Poultry. Limestone and sandstone soil. Call Mr. Benner.

MIFFLIN COUNTY
118 acre limestone dairy, 87 freestalls, 3 silos. Call Mr. Crawford.

AT AUCTION
CUMBERLAND COUNTY
(Near Carlisle) 500 acres (1 block) 3 show place farms, July 15, 1981.

JUNIATA COUNTY
(Near Thompsontown) 70 acre dairy, July 11, 1981.

Write or call for detailed brochures.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

REAL ESTATE

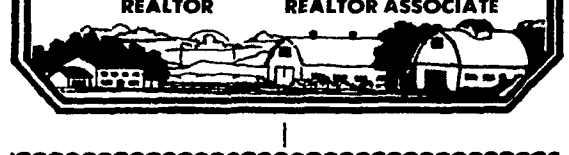
REAL ESTATE

FRITZ REAL ESTATE

316 East St., Bloomsburg, Pa.
717-784-1873
Bloomsburg Area Cooperating Realtor
Handling all types of Real estate.
SPECIALIZING IN FARMS, WOODLAND, ACREAGE, COUNTRY HOMES.

Due to our volume of country real estate sales, we need listings for farms and farmettes If you are considering selling, call our office for prompt professional service.

THEODORE H. FRITZ, REALTOR — HELEN M. FRITZ, REALTOR ASSOCIATE



NORTHERN NEW YORK FARMS

350 AC. tillable, lots of wood, Good Buildings, Pipeline milking, Excellent cattle & equipment. Could easily be converted to free stall.

160 AC. Good house and barn. Silo, New Milk house, equipment $140,000

CASH CROP FARM. Nice flat land now in dairy operation Can be bought bare or stocked & equip

HEIFER OR BEEF OPERATION. Barn & completely remodeled house. 50 ac. more available.

FURNISHED camp on small lake, good boating, swimming, fishing $14,500.

WOODLAND. 101 Ac large house, good hunting Also fishing, swimming, boating in a nearby lake 380 acre, mixed wood all sizes $39,600

F.H.A. APPROVED. 175 Ac Farm with 2 sets of buildings, Good farmland, meadows tile drained, 10 Yr old barn Stone house Built 1838 has modern kitchen, three fireplaces STOCKED & EQUIPED $250,000

FOURNIER REAL ESTATE
Gouverneur, N.Y. 13642
315-287-4065

UNITED® FARM REAL ESTATE

LARGE Modern Dairy Operation - 200 free stalls - 20x60 Harv. - 20x60 Rib - 20x70 Crop Store - 2000 ton trench (150x33x11') 25x70 Parlor with Dbl/six Bou-Matic - 4000 gal. Dari-Kool tank - 32x70 and 25x70 calf barns - 7 bedroom house is completely remodeled - $8000 Bath - large new Built-in Kitchen - Laundry room - Family Rm. w/patio doors & wood burner - ½ mi. road frontage 20x40 pool. $950,000.

HUNTINGDON COUNTY:

New Listing: Near Rt. 26 - 284 acres - 120 tillable (some limestone). Best looking corn in area - 80 acres wooded - bal. pasture - good 4 Bedroom house - large bank barn - Buy all for $186,000 - 100 acres house & barn, $107,000 - 30 acres & bldgs. $54,000 - 200 acres land only $600.00 per acre - less acres slightly higher.

106 acre farm, house & large barn Plus 86 acres adjacent land at low rent. $10,000 down, bal. at 8% - $90,000.

100 acres - 80 tillable - house, barn, pond - level - $98,500.

94 acre Dairy - 40x100 46 tie barn - 18x60 - tank - 4 B/R house stream - $175,000.

New Listing: Shirley Twp. - 185 acre hog operation - 65x42 bank barn set-up for hogs - 50x105 metal finishing house w/4' pit (400 tons) 23 pens - 30x36 attached shop - 30x85 Farrowing house w/30 pens - older 16x172 finishing house - 36x60 loafing barn - other bldgs. - 2 10,000 bu. grains bins - 1 14,000 bin - 2 sets scles, 1 state inspted - Many augers - 16x40 silo - 3 B/R remodeled home $319,000.

BEDFORD COUNTY:

465 acres 80% tillable - buy all or part - make offer.

Call United for your farm needs in Blair, Bedford, Hunt & Mitflin Counties

Farm Listings Needed
UNITED FARM AGENCY of PA., INC.
Real Estate
R.D. #1 Box 395-D
Roaring Spring, Pa. 16673
814-224-4464

REAL ESTATE

LANCASTER COUNTY

64 acre dairy and beef farm, located in Warwick Twp., near Lititz Approx 56½ acres tillable, 7 acres buildings and meadow, type soil-limestone, terrain mostly level to very gentle slope. 2 story frame bank barn with attached steer corn barn, 2½ story double frame dwelling and 4 car detached garage, buildings in very good condition Excellent owner financing Call today for details

HORNING FARM AGENCY, INC.
Main St.,
Morgantown, PA
215-286-5183
Merle Z. Eberly
215-267-6608

REAL ESTATE

REAL ESTATE

FOR SALE

35,000 bird layer house, Big Dutchman equipment, completely automated, generator, Staalkat egg packer, egg cooling room, etc. 2 Br. mobile home, 15 acres, (additional acreage available). Northeastern Berks Co.
215-562-7776

SADSBURY TOWNSHIP

21 acre poultry farm, two story stone house. Modern 36 x 304 Chicken House with 14' x 46' egg room and equipment. Large barn with box stalls, implement shed, 17 acres tillable, call for appointment.

ELISHA T. SHIVERY, INC.
Realtor
Christiana 593-5500

CENTRAL PA FARM LISTINGS

BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive, tillable, 14 woodland), near Williamsburg. Solid 2-story frame house and bank barn ideally suited for livestock. Buildings are centrally located on land. Price reduced to $192,500.

CENTRE COUNTY

FIVE LISTINGS - 2 MILES EAST OF REBERSBURG

70 ACRE GENERAL FARM — 2 Story frame house, bake shop (which could be converted to a house), bank barn, calf barn implement shed, corn crib Combination All buildings new since 1970. 28 acres of productive tillable land. 40 acres woodland, $115,000.

147 ACRE GENERAL FARM - 2 story stone house, 2 bank barns (one with 29 tie stalls) workshop, 12'x55' concrete stave silo, stream & pond, 80 acres tillable, 30 acres pasture, 37 acres woodland. $175,000.

8 ACRE FARMETTE - frontage on Rt 192 Sound 2 story house, new 30' x 60' 2 story barn & garage. Nice laying land. Suitable for a limited acreage dairy operation with the adjacent barn listed below. $64,500. 45 acres of woodland also available.

2 STORY BANK BARN, 41' x 90' with a 40' x 45' attachment. The barn has 27 tie stalls & an attached milkhouse. 2 silos, 12' x 50' & 10' x 35', 2 implement sheds. 2 acres of land included. Small additional acreage available. $35,000. Adjacent to the farmette above.

AMISH FARMETTE - 3 Acre Farmette, good dwelling, barn, workshop (suitable for a retail business). Buildings in good condition, joins listings above. $42,500. 35 acres of woodland also avail. Ideal for a hunting camp.

GENERAL OR LIVESTOCK FARM - 75 acres (65 tillable), log & plank constructed house, new 40x80 2 story bank barn, 14x40 concrete stave silo. Between Spring Mills & Potters Mills $137,500. Partial owner financing

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage; 2-story house, 2-car garage, very good condition. Stream provides water for house and pond Excellent investment, ideal for horses or recreation. $150,000. Owner financing.

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland). 2-story frame house, 40'x70' bank barn with 29'x39' attachment, 2 corn cribs. Barn equipped for farrowing and finishing hogs. Small stream. Approximately 18 miles from State College. Complete $97,500; 75 acres + barn only - $68,500, 39 acres + barn only - $52,500.

HUNTINGDON COUNTY

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture & 30 woodland). 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings. Dairy facilities are less than 2 yrs. old. Spring water $340,000 Owner Financing

JUNIATA COUNTY

SMALL FARM - 7 miles from Mifflintown on South Rt. 35, 20± acres, (Approx. 17 tillable acres & 1 acre of woodland), additional acreage available, good 2-story frame house, remodeled interior, 2 story barn, outuildins, nice setting, good road frontage $89,000.

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable). Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams. Owner financing. $325,000

NORTHUMBERLAND COUNTY

GRAIN OR LIVESTOCK FARM - Near Turbotville. 231 acres (174 very productive tillable). Good 2 story house, bank barn, implement sheds, & like new grain drying facilities. Owner financing. $344,000.

UNION COUNTY

SMALL FARM - Adjoining Swengel - 29 acres (26 highly productive tillable), good one story frame dwelling, good bank barn, outbuildings, pond, $84,500. Adjacent original 2 story farm house & outbuildings also available, $28,500.

MANY LAND PARCELS AND FARMETTES AVAILABLE.
CALL OR WRITE FOR FREE LIST.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Lewisburg) Larry W. Platt (717) 568-5563
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & ASSOCIATES Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

The Professionals in Farm Real Estate Service

REAL ESTATE

FRANKLIN CO.

270 acres modern dairy farm

77 acres with house & barn, good land

LANCASTER CO.

14 acre farmette N.W of Elizabethtown

Van Cleve Real Estate
717-392-3032

Today it takes two...PARTNERS and YOU

107 ACRE DAIRY FARM

Bradford Co., Pa. 81 acres tillable, all in 3 fields - road frontage. 48' x 57' bank barn, 35 stanchions, dumping station with new 650 gal. cooler. Exceptionally nice 4 bedroom home completely remodeled in 1978. This is one of Bradford County's nicest properties Asking $150,000

SOLD

RONALD W. KRALL REAL ESTATE
PARTNERS
717-866-2131
ROUTE 422 - MYERSTOWN
BRANCH OFFICE
QUENTIN RD., LEBANON
717-273-1631
MEMBER LEBANON CO & BERKS CO MULTI-LIST
Each office independently owned & operated

HERE'S A REAL BUY

#269 380 acres of flat land, few stones, modern 2 story dairy barn, 96 stanchions, 20x70 & 20x35 Harvestores, 2 20x50 concrete silos, other buildings. 4 BR home. Located on paved road with little traffic. Top farming area. Owner financing. Priced $260,000.

We sell only the best.

POSSON REALTY
RD 3, Norwich, NY 13815
607-334-9727

CENTRAL NEW YORK STATE MODERN PORK PRODUCTION UNIT

★ ★ ★ ★ ★ ★

LEASE — WITH OPTION TO PURCHASE

With hog prices upward bound — **cash in on the new cycle by acquiring these modern confinement facilities**

Owner has new interests, and desires to **lease, with option to purchase.**

115 Sow Capacity - 20 Crates, Two Snavely Buildings, 145'x25', fully insulated Farm office with lavatory, storage barn, 48 ton modern mill with pneumatic delivery, Northco equipment, plus Aerovent Ventilation, slatted pits with backflush system, primary and secondary lagoons with 300 sow capacity, three drilled wells, plus 1.5 million gal pond Excellent one or two family main residence, two bedroom house trailer with two car garage, 40 acres of land Excellent Hog Market 4 miles away

Reply to Box 366 R-63, giving brief summary of experience and qualifications, c/o Lancaster Farming, Lititz, PA 17543

REAL ESTATE

MARYLAND, CECIL COUNTY, RISING SUN: 180 acres, 160 tillable, two homes, bank barn 60' x 65', 156 free standing stalls, three silos, 6x6 Bou-matic milk parlor, 4000 gallon stainless tank, corn crib, Badger-Ram system presently milking 200 head, entire farm, land and buildings, in excellent condition. Lays high and flat.

MARYLAND, CECIL COUNTY, RISING SUN: 84 acres, 75 under cultivation, two homes, bank barn 64' x 40', 34 comfort stalls, milk house, two silos, corn crib, 1250 bu. capacity, farm adjoins above farm.

PENNSYLVANIA, CHESTER COUNTY, WEST NOTTINGHAM TOWNSHIP: 390 acres land, no buildings, 300 acres tillable, some woodland, extensive road and creek frontage, excellent site for a cluster of four or five Amish farms. Will sell all or part.

PENNSYLVANIA, CHESTER COUNTY, EAST NOTTINGHAM TOWNSHIP: 142 acres, 116 tillable, two homes, 60' x 130' barn (two years old) lower level contains milking parlor, 80 free standing stalls; 2nd level open bay 60' x 130', block building 30' x 80' utilized as calf pens, two 1200 bushel corn cribs, silo 26' x 65' storage capacity 1,000 tons, all buildings in excellent condition.

SEE US FOR MANY OTHER FARMS WE CAN SHOW YOU IN THIS AREA

HAYES OXFORD, INC.
48 S Third Street
Oxford, PA 19363
215-932-3092 215-869-3440

REAL ESTATE

FARMS & LAND

F1-14 31 acre farmette w/3 BR stone rancher built in 1978. Has heat pump & fireplace, new barn. Central Juniata Co. Stream. $125,000

FO-500 Excellent 112 acre Columbia Co. farm. Outstanding house & building. 90+ acres tillable $210,000.

L1-07 Approx. 100 acres tillable on this 133 acre tract near Port Trevorton, Snyder Co. No buildings only $700/acre.

F1-02 103 acre run down farm, log house, approx. 20 acres tillable, excellent hunting area. $69,000.

FO-51 General farm in central Snyder Co. 188 acres with over 100 acres tillable. Bank barn and other outbuildings. 2 story, 8 rm. log home with aluminum siding. Only $175,000. excellent owner financing.

Other Farms Also Available

Bowen Agency inc.
REALTORS®
22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc.

Phil Graybill, GRI	**Don Bashore**
Snyder/Union	**Juniata/Perry**
717-374-8038	**717-436-9213**
Paul Kuhn, GRI	**Dallas Will**
Northumberland	**Mifflin**
717-374-4144	**717-543-5685**

Paul M. Longacre
FARMS AND COUNTRY PLACES

DAUPHIN COUNTY

86 acre dairy farm (near Hershey), very good soil, 80T, pasture, stream, features new 100 cow free stall w/centez auto. bunk feeder & drive thru feeding. 20x70 conc. silo w/unloader & conveyor system, 2 story bank barn w/25 tie stalls, also heifer & maternity area. 800 & 400 gal. bulk tanks, 2 car garage & shop, corn crib, machine shed, lovely 2½ story home features large kitchen, formal DR, LR & playroom, 3 bdrms & bath, 2 open porches. Call for details **$360,000.**

MONTGOMERY COUNTY

75 acres, $3,500 00 per acre large amount of road frontage. **#139.**

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more. A very lovely setting, **$385,000 Reduced to $300,000.**

BEDFORD COUNTY

NEW

200 Acre hog & beef farm, features good soils, nice & solid 11 room house w/bath, 108x30 hog farrowing building, 180x26 concrete building, large bank barn, 8 hog field shelters w/water & concrete floors, 12x58 house trailer & much more. Call for details, asking $250,000. #326.

BRADFORD COUNTY

81 acre dairy farm with lovely frame colonial with 10 rooms & bath. 26 stall barn, barn cleaner, 2 story garage & outbuildings. $66,000.

79 Acres 59 open & 20 wooded w/unlimited possibilities. Only 5 minutes from Athens. Nice view **$39,000.**

475 acre dairy farm, 360 acres tillable. Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal. tanks. Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding. Lovely 2½ story home with 14 rooms & 2 baths, tenant house & 2 ponds. All this & much more for $575,000. Call for details. #311.

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more. All for **$105,000. #297.**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed. Located on macadam road. Sets very nice, must be seen to appreciate. All for **$225,000.** Cattle & machinery optional. Additional acreage available for rent.

86 acre investment opportunity w/country living. 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage. Located in lovely setting near lake. Call for details, **$69,500 #273.**

WOODED ACREAGE

11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY

NEW

437 acre dairy farm, 50 stall barn with pipeline, bulk tank, barn cleaner & 18x50, 14x50 & 12x40 silos. Heifer barn & machinery shed, shop & garage. Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths. Also new second home with 5 rooms & bath. Call for details. $325,000.

140 acre dairy farm, 95 tillable, gently rolling to almost level. A picture clean farm operation with 42 stanchions, stainless steel pipeline, 2 box stalls, 6 calf stalls & enclosed spreader pit. Two 20 x 40 concrete stave silos with unloaders, 650 gal. bulk tank, 2 large poll sheds for machinery & heifers, frame 8 room 2½ story house, modern kitchen, 1½ baths, carport & patio. Must be seen to appreciate. $225,000. #324.

67 acres of prime hunting ground, **$34,000.**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267.**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500.**

Several other parcels available.

SCHUYLKILL COUNTY

149 acre potato & vegetable farm, 75 T, featuring lovely remodeled home with modern kitchen & bath, formal dining room, large livingroom & 5 bedrooms. 70 x 90 bank barn potato storage, also marketable timber. All for **$165,000. #288.**

SNYDER COUNTY

101 Acre dairy farm features lovely home w/large kitchen, 1½ baths, 4 bedrooms & laundry, 70 freestall barn w/box stalls, 8 stall Herringbone parlor, auto. feeders, 20x60 concrete silo w/unloader, 40x100 pole building, bank barn & much more, $180,000. #328.

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition. Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area. **$130,000 #307.**

Lovely 2 story colonial plank home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath. Located in rural area with trout stream on property. $36,000.
Also 12 acres of open ground with trout stream. Prime for building or recreation, on hard road. $32,000.

JUNIATA COUNTY

REDUCED

160 acre general farm, 125 tillable, featuring lovely 2½ story 8 room farmhouse with country kitchen, 3 floor 15,000 bird broiler house, 100 x 80 bank barn & 30 acres box wire fencing. Concrete silo & large bunk silo, good ground. All for ~~$250,000~~. Reduced $210,000. #320.

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

LEHIGH COUNTY

102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated. **$225,000 #145.**

POTTER COUNTY

16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads. Good hunting & fishing. $30,000 #312.

COLUMBIA COUNTY

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins. Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled. Slightly rolling & level good ground. ~~$225,000~~, make an offer, reduced $210,000. #310.

Lovely 7 acre farmette featuring 2 story home with 10 rooms and bath plus large barn & machinery shed all in good condition. FHA approved. $65,000. #309.

NEW JERSEY

80 acre dairy farm, gently rolling to level, streams & pond. 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm., & laundry. 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo. $250,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

DONALD LONGACRE Associate Broker Berks Co.	**WILSON T. ADAMS** Berks Co.	**GORDON BOYER** Luzerne Co.	**WAYNE MUMMEY** Bradford Co.	**LESTER KLINGER** Union Co.
TIM FRANKLIN Bradford Co.	**GEORGE PERRY** Berks Co.	**RALPH CONNELLY** Chester Co.	**JOE SIEBER** Juniata Co.	**KEN THRUSH** Columbia Co.
			AMOS BALSBAUGH Lebanon Co.	**JAMES SHOEMAKER** Bucks Co.
			HAROLD SHELDON Susquehanna Co.	**RAYMOND SWARTLEY** Bucks Co.

REAL ESTATE

Top selection of dairy and other farms in Central N.Y.

Lists Available Call

Farm and Rural Property Specialists
Homestead Realty

Auriesville Rd.
Rd 1 Fultonville,
N.Y. 12072
518-922-6301

MAILBOX MARKET

Riding lawn mower for sale, 5 h.p., Briggs & Stratton motor, used only 4 times. $150. Call Jay after 6 p.m., 717-665-4146.

For Sale- John Deere 12A canvases, rubber slots Wanted farm size roller mill Call evenings Berks Co 215-562-8766

For Sale- Wagon with bed, spike harrow, two horse cultivator, tobacco hoers, steel wheels for hay baler Lanc Co. 717-442-4510

For Sale- 2000 tobacco lath Lanc. Co 215-445-6857

For Sale- John Deere model E manure spreader for 3 horse on steel, and a Guernsey Cow. John Deere moldboard for a John Deere plow and shears. 717-354-0616

Wanted to buy- young family Guernsey cow 717-354-7687

For Sale- McCormick horse-drawn manure speader on rubber, in fair cond. Make offer. Benuel L. Fisher, 2816 Cherry Lane, Ronks, Pa. 17572

For Sale- Chihuahua pups 6 weeks old Enos B Stoltzfus, Christiana Rd 1, Box 331, Along Lower Valley Rd

For Sale- John Deere H tractor Throw wheel start. Very good cond $800 Lanc. Co 717-426-1405. Call early A.M. or late P M

For Sale- 1 Int. 440 baler, very good shape Franklin Co 717-532-7009

For Sale- Used equip for 10,000 caged layers Auto feeders, Hart water system, stair step cages, Acme fans, 5 used hopper bins various sizes Franklin Co. 717-762-4985

For Sale- New Holland 271 baler in good working cond with or without #50 thrower not in working cond. Best offer. Berks Co. 717-933-5368

Wanted- 2 row cornhead for JD 45 combine. Snyder Co 717-347-1487

For Sale- 4 ft. roter belly - mower for ACG Tractor, like new $200 Columbia Co 717-784-1779

For Sale- Pair of 875x16.5, 8 ply winter tires. Used less than 1,500 mile. $50. ea. Also 1-800x19.5 new recap $25. Perry Co. 834-4834

For Sale- 1971 Int. 2000 S/A tractor 270 Cummins. Excl. Cond. new brake shoes, bearings, and tires Ce. Co Md 301-658-5057

Wanted- Umbrella baby stroller for handicapped child Lanc Co. 717-656-7270

For Sale- Complete rabbit operation, purebred New Zealand White, 5 doe, 1 buck, 32 4-5 lb fryers, new litters, cages, feeders, waterers. $350 Lanc Co. 717-464-4463

For Sale- Two registered hampshire herd boars, Roughneck & Romeo breeding. Agstar 16 crate, self contained - sow castles. Lanc. Co. 717-653-5775 or 426-1539

MAILBOX MARKET

For Sale- 1964 Falcon, stick, inspected, good condition, $400. Truck cap 8', installed $75 JD A or B cultivator, $35 Electric stove, GE $50 717-566-6644

For Sale- Large quantity steel shelving all sizes, heavy steel work benches, wood or metal top 717-865-3082 Lebanon Co.

Poland China Boar - for sale or trade, about 1 year old, York Co. 717-755-4346

For Sale- Lely Super Pinto wheel rake, 3 pt, 4 wheels, $375. JD 12' pull type spring tooth harrow, $150. Howard Co. 301-744-4414

For Sale- 2000 bales of wheat straw, out of field, also JD 4 bottom plow. Cumb. Co 717-243-1198.

For Sale- LaMancha goats, 2 doe kids and 1 buck kid, 1 milker and 1 yearling buck Good milking stock. Lancaster Co 717-733-8090.

For Sale- Agway ⅓ hp pedestal pump, Chevy wheels, 5 hole, Women's 10 speed bike, 26 inch, all excellent condition, Lebanon Co 717-865-4604.

For Sale- Oliver 70 RC tractor, new radiator & ex. tires Call after 6 p.m 609-965-2413 Atlantic Co.

Wanted- Blade complete with all hydraulic controls for TD6 International crawler 301-264-4198. Allegany Co , MD

For Sale- Dismantling machinery, parts from JD 40 combine & 14T JD baler, 301-848-6395 Carroll Co , MD.

For Sale Crossbred feeder pigs. ADGA reg. & recorded milk-goats, Toggenburg, $125 each. Also, Buck service, 301-658-4634 Cecil Co , MD.

Wanted- Old Amish and Mennonite quilts, rag carpets, corner cupboards, dutch cupboards, tables, sets of chairs 215-678-9948 Berks Co.

For Sale- Goats of all types Milking & young does & pedigree bucks, 4 months old. Irish Setters, 4 months old, purebred hunter stock. Chickens, 15 laying hens & pullets, 2 ducks, 215-593-6897

For Sale- Lima bean huller, hand fed machine Leb Co 717-949-3243

For Sale- Ontario hoe drill, large fert. & seed boxes on rubber, $1500. Sauder front end loader for Ford tractor as is, make offer, Monroe Co 717-629-0777

For Sale- 1968 18 ft monitor travel trailer - needs minor repairs $1000. or best offer. GE ceramic stove top $200 Cast iron double bowl sink $35. Lanc Co. 717-872-5967

For Sale- 5 English Shepard pups, good heeler cattle dog stock Lanc Co. 717-354-7869

For Sale- Ice maker, chip ice, 1200 lb. per day, or cube ice maker. 400 lb per day, will sell either one 717-838-4776

For Sale- International 706 gas tractor, needs overhaul $4000. 5 bottom International 550 plows $1500. Montour Co 717-437-3212

For Sale- AC A438 corn head $5,000. 2 MH corn picker on Farmall M $2,000. Wanted AC 630 cornhead. Snyder Co 717-837-3703

For Sale- FMC Self propelled tomato harvester ready for field Call evenings. Lehigh Co 215-756-6077

Wanted- PTO driven propeller for fanning livestock preferrably mounted on a cart Snyder Co 717-539-2711

For Sale- Black sheep, young adults and also lambs Other sheep also. 16 H 3 yr old bay saddlebred mare, fine harness horse $900 Lanc Co 717-392-5834

MAILBOX MARKET

For Sale- Holstein heifer due July 20 Dam a Kingpin daughter Sire Jo-Dan BC Ivan Perry Co 717-789-3170

Wanted- Allis Chalmers 190 two row mounted corn picker in fair cond Northumberland Co 717-286-1260

For Sale- Allis Chalmers 303 Baler with 44 Kicker $750 Farmall 300, fast hitch, TA good 38 inch tires $1650 6 lite wooden windows $1 each Cumberland Co 717-776-7858

For Sale- John Deere 35 harvestor, 1 row corn head 540 PTO, clean excellent cond $1000 215-693-6310 or 693-5524

For Sale- Approx 200 bales of wheat straw out of field week of July 13 Lanc Co 717-426-1030

Postcards bought and sold, cards mailed on approval send wants S.A.S.E. Antiques, 11805 Keymar Road, Keymar, Md 21757 301-848-5236

Wanted- For Hahn Eclipse rototiller, model UHT-120, housing for drive shaft and worm gear: Chester Co 215-644-0174

For Sale- Coal or wood stove $100. Chester Co 215-869-9528

Sheep for sale- Dorset & grade ewes, 3-4 yrs. $80, also top quality alfalfa hay avail for pick-up in Chester Springs $85/ton Chester Co 215-827-7125

For Sale- Oliver 1650 Diesel only 2300 hrs , new tires $6,400 Athens 8 ft. transport disc, $1,500. Mont Co 215-256-6946

For Sale- International 7' cut no 80 pull type combine, 30 bushel cap , storage kept, very good cond. Lycoming Co 717-494-1584

Wanted- New or used knives for a New Holland 770 choppr. 717-324-3075 before 10 AM

For Sale- Matched sorrel 8 & 9 year old work horses. Use 23" collars, man's horses Full brothers Lanc. Co Christian G Esh, 364 Osceola Mill Rd , Gordonville, Pa 17529

For Sale- Pomeranian puppies, real cute Wanted McCormick Deering two horse cultivator. Lanc Co David Stoltzfus, Gap R1 Box 470, Millwood Rd., Pa 17527

For Sale- 1979 JD 2640, 375 hrs , loaded with all options, $12,800 717-359-4796

For Sale- Braco potato harvester, almost new primary webbs, also JD pull type combine, York Co. 717-993-2927

For Sale- 17 black faced lambs, $60 each. Wanted- Wide front end loader bucket and 3 pt hitch rototiller, 215-582-3066 Berks Co

For Sale- Ford truck 1974 F350 1-ton dual rear wheels PS, PB, 9 foot body new steel deck, excellent cond., 52,000 miles. 215-756-6626 after 5 p.m.

For Sale- Pony, beautiful gentle 5 yr. old Chestnut stud with light mane and tail $150 717-741-2968

Cultipackers for sale- 9 foot and 10½ foot, Crowfoot shelled corn and barley for sale Lanc. Co 717-529-2528

For Sale- 2 yr old sorrel work horse worked this spring Gideon King. Bachmantown Rd , Ronks. Pa 17572

For Sale- 20 Suffolk lambs, elec incubator corn shellers, cider press alto saxaphone girls bicycle Leb Co 717-867-1470

For Sale Reg Angus bull 15 mo Milestone Governor, good conformation $700 Leb Co 717 949-2240

For Sale 960 Case Combine, grain & corn head, no cab, good cond $3500 Columbia Co 717-784-4622

MAILBOX MARKET

To be sold at David Good's Auction Wed July 15 portable hammermill. PTO or belt dust collector, bagger, screens, very good cond. Lanc Co. 717-626-7387

For Sale- 1980 Datsun King Cab pick-up 5 speed, AM-FM, Air Cond York Co. 717-792-3118

For Sale- Two holstein heifers just fresh and two springing Leb Co 717-949-3842

For Sale- Farm tractor shop manuals (8) older models, Farmall, Massey Harris, Ford, Oliver, Ferguson $40 Leb. Co 717-949-3749 eves

For Sale- Potato plow very good $85. York Co 717-757-1873

For Sale- Farmall H, tire chains, front mounted auxiliary generator produces house current (cultivators optional) $925. Northampton Co 215-691-3505

For Sale- Three mature holstein and hereford beef cows crossed with calves at their side with no horns 938-4163

For Sale- Black and white vaccinated, dehorned springing heifers serviced to Jersey. One for mid-August, others for September onward Sus Co 717-756-2764

For Sale- Mobile home for storage $500, also good 10x55 $1400, 3 axle mobile home frame $350, free puppy to good home 717-733-6802

For Sale- NH mower on wheels $595, Farmhand wheel rake $395, Brady tank spreader slide in truck camper, new straw. 717-354-0266

Must sell Angus/Jersey cows with calves. Lanc. Co 717-284-2424

For Sale- Columbus gas and electric stove with oven, Coleman gas furnace, water heater, from mobile home, very good Martha M. Martin, RD 2, Narvon, Pa 17555

For Sale- Gleaner Combine Model F Diesel with 13 ft platform & 430 corn head Real good shape, best offer. Mont Co 215-679-2682

Wanted- 14 ft or larger Silo-Matic Silo Unloader need not be in working order Augers must be good. Lanc. Co 717-656-6863 between 6 & 8 AM or PM

For Sale- JD H Tractor PTO and Hyd wheel weights, good rubber $650 Sussex Co. N.J 201-875-7987

For Sale- Tame 6 yr old children's riding pony $75 Also Samoyed, Westy and Shi tzu stud service Isaac S Zook, 3438 A Harvest Drive, Gordonville, Pa 17529

For Sale- 7 Bred Holstein Heifers some registered, some grade. Dauphin Co 215-367-3419

For Sale- Oliver 99 on steel, good cond Also pressure washer 500-600 PSI sold by Central Tractor, like new. Michael R Stoltzfus, RD #2 Narvon, Pa Lanc , Pa. 17555

For Sale- Long baler working cond , make offer 16.9-38 13 6-38 pair 16 9-34 comb tire 16 9-26 all $25. each. York Co. 717-235-2032

Custom Tobacco Spraying in our neighborhood with one-horse sprayer. Henry S Beiler, Christiana RD 1, Box 83. PA 17509 Along 372

Wanted- in good cond 1½ or 2 horse power gasoline engine York Co 717-235-1985

Wanted- Fly-Mo Lawn Mower Also, cultivators for Cub York Co 717-229-2797

For Sale- Olson roto-beater, good cond Harford Co 301-452-5122 evenings

Wanted- Amish buggy preferably in good cond with brakes Christ R Beiler R#3 Quarryville Pa 17566

MAILBOX MARKET

For Sale- Front end Blade to fit a Suzue Diesel tractor 717-866-4695

Free- to good home 5 mo old female part golden retriever house broken, has all her shots 717-569-4111

For Sale- Top buggy, good cond w/rubber tires, Lancaster Co 717-354-9188

For Sale- 2 Angus cows with calves, 1 Charolais cow with calf 717-529-6330

For Sale- Purebred Hampshire Boar proven 10 mo. $150 00 York Co 717-993-6095

Wanted- Plug in AC-DC arc welder also vertical bale elevator and/or conveyor York Co. 717-292-6361

For Sale- Wheat and oats, straw. Adams Co 717-677-7265

Wanted- Jamesway or Badger barn cleaner chain; 250 feet. Also elevator to carry silage, approx 20 ft long Lanc Co. 717-367-2090 or 367-3103

For Sale- 14 inch Papec cutter with 16 inch pulley and shredder bars, in running cond $100 Christ K. Beiler, R1 Box 47-B Drumore, Pa. 17518

For Sale- One horse 2 wheel cart Axle & wheels used 1 yr Wanted- 2 wheels for Brillian alfalfa seeder. Samuel E. Beiler, Stoney Hill Rd. Rt 3 Box 286-A, Quarryville, Pa 17566

For Sale- Fence boards sawed loucst posts, and plywood feed bins 717-442-8972

For Sale- Samoyed, Keeshound, Golden Retreiver puppies also breeding stock, wormed, shots. Write for information. Amos Z Martin, RD2, Narvon, 17555

For Sale- Suffolk mature ram. Lanc Co 717-665-4878

For Sale- Farmette approx 3 acres with produce selling potential Hinkletown area along Rt. 322 Lanc Co. 717-354-9397

For Sale- Pride of the farm 12 hole, 80 bushel hog feeder with cast iron bottom Good cond Lanc Co 717-665-4092

For Sale- Five grade bred heifers, five open heifers, sired and bred Al Adams Co 717-359-7939

For Sale- 11½' aluminum boat, class A trailer, spare wheel, 3½ HP motor, oars, preservers, anchor, $450 Lanc. Co. 717-397-2376

For Sale- Gravely commercial 12 convertible, 30" rotary sulky, snow blower, reel, rotary plow, leaf mulcher 3 section 24 ft tower Chester Co. 215-296-8888

For Sale- Acron Barn Cleaner stainless steel cable, 245 feet long, good cond $100 Wire corn rings, Best offer Lanc./Berks Co. Area 215-484-2718

Wanted- New Idea trailer mower, also crimper for small grain. For Sale - John Deere 4 bar rake, cheap Lanc. Co 215-267-4838

For Sale- Two horse trailer extra high extra heavy excellent cond. Four wheel brakes. Must see $900 or best offer. Berks Co. 215-582-4152

For Sale- Craftsman 12" radial saw/steel table - like new $400 4000 gal steel tank, used fuel $300. Sch Co 717-668-4682

For Sale- Quarter horse mare, 3 yrs old. AQHA registered, nice looking, well-trained, started jumping low jumps, outstanding disposition and stable manners $1500 Chester Co 215-932-4728

For Sale- Straw big round bales Eastern Berks Co 215-679-9701

Fo Sale 16' Bale thrower wagon Berks Co 215-488-6865

MAILBOX MARKET

For Sale- Int 50T baler, 4 cyl., water cooled cub, engine in good cond., remainder needs work Best offer Somerset Co , N.J 609-921-3466.

For Sale- Shadale Arlinda Chief Jemini son, born 12-14-79 Dam VG High Records and test. Jonas B. King, Box 101, Morgantown Rd , Pa. 19543

Early Harvest apples while they last, $5/bu. Also Int. 16 harvester, exc. cond 215-445-5704 Lanc Co Bowmansville Area

Wanted Winch to pull silo unloader. 717-966-3965 Union Co.

1980 Dodge Pickup 4 wheel drive, very good cond , only 7,300 miles, many extras. Chester Co. 215-932-9069.

For Sale- 7300 White combine, 5 yrs. old, always under roof, on one farm, with owner operator. Exc cond. 717-249-2300

Will feed heifers this fall & winter silage corn & hay available. Gideon Beiler, 115 Horseshoe Rd., Leola, Pa

For Sale- 2 row wide corn head for JD #38 harvester in good cond , Lanc. Co. 215-267-2076.

For Sale- Fuel tanks 2000, 3000 & 4000 gal. 201-859-2616.

For Sale- AKC Beagle pups, 2 months old, exc hunting stock, started 717-345-4489.

For Sale- 2 used 12 4x36 tractor tires, 1 tube, also 5.5x38 used tire cheap Baltimore Co 301-357-8375.

For Sale- MH 50 pto combine w/bin $450; NH 66 baler w/engine, $550, Hay mower, rake, crusher, elevator, wagon. Sch Co 717-345-4882.

For Sale- Complete kit to convert standard Chevy, Ford, Dodge or GMC pickup into a dump truck. Used, $650. Northampton Co. 215-767-9039.

Ear Corn, approx. 35 ton, Monroe Co. $115 per ton at farm. 717-629-1820.

For Sale- 1934 Model B JD on rubber, have original book $850 Union Co. 717-966-2737

For Sale- Purebred Toggenburg kids $100; milkers $150; Milky-Vale Ranch, Gilbert, Pa Monroe Co. 215-681-4806 after 7 p.m

For Sale- Reg. Toggenburg doe & two kids, $200 for all 201-875-8456

Wanted- Parts manual for Super C tractor Metlar's, 464 Metlars Lane, Piscataway, N.J. 08854

For Sale- 1964 Chevy, 30,000 lbs gross, 16½ ft grain dump, $2000; also Dalmation pups, $50 & $75 717-865-3655 anytime

For Sale- Farmall H tractor, real good cond. with cults., IH 8' disk, 8 rolls 48" Red Brand fence and 4 rolls barb wire, Sch. Co. 717-345-4563

For Sale- 17 standard comfort stalls complete with water bowls, good cond. 717-656-8420 Lanc Co

For Sale- Cornell barn cleaner, good shape, everything included with 300 ft chain, heavy duty unit, no reasonable offer refused. Perry Co 717-582-8346

Reg Tenn walker colt, natural gaited in field, great champion blood lines, asking $500 Garland Ritchie, RD2 Box 82A, Keyser, WV 26726.

For Sale- Peach baskets, 50 cents a piece; pint jars & quart jars, $1.50 a dozen. Lanc Co 717-733-8910

Wanted- 1957 to 59 Chevy Viking 1½ ton LW Base truck, Only cab must be good Somerset Co 201-359-5778

Wanted- Japanese army saddles, canvas underside brass trimmed extension out of cantle, 609/478-2487

MAILBOX MARKET

Muscovy Ducklings for sale Amos Blank, P.O. Box 43, Ninepoints, Lanc. Co.

Beefalo Heifer Calves, black, ½ beefalo, $400, 1936 Lincoln Zepher, $2500, 717-442-8437.

For Sale- 1 Patz used Liquid-vator, used two years, good condition. Centre Co. 814-355-5941 or 355-4231.

For Sale- Shoop 2-horse trailer w/dressing room, priced to sell now. Adams Co. 717-359-7577.

For Sale- 12x55 mobile home w/1 bedroom addition and deck. Buyer must move to own lot. 717-687-7170 Lanc. Co.

For Sale- MF 35 self-propelled combine, 8' cut, kept inside, $1500, JD 45 self-propelled combine, $2000. Adams Co. 717-528-4914

For Sale- Top buggy in good condition, tirer wheels, new top & paint job 3 yrs. ago Highest bidder gets it 717-532-3205.

For Sale- Gas tank to fit NH 273 baler, complete with gas line, Jonas S Zook, 729 Hartman Sta. Rd , Lanc., Pa.

For Sale- Farmhand wheel rake, usable condition, $150. John U. Fisher, Box 160, RD2 Loganton, PA 17747

For Sale- NH 66 PTO Baler. Needs some repair. PTO shaft like new. $250 or best offer; 65 bu. new barley. Lanc Co. 717-733-7124.

For Sale- 3/4 Arabian filly, chestnut Highland Co , 703-468-2377.

For Sale- Int 64 combine & MH 26 combine for parts, commercial 12" floor scrubber (new), elec. meat saw, Dauphin Co. 717-692-3927.

For Sale- 100-150 ton corn silage at farm Lanc. Co. 717-354-7972.

For Sale- Chow chow & Keeshound cross pups, good watch dogs, AKC Pomerianian pups $35 & up Shots & wormed. Lanc. Co. 215-267-7381.

To be sold at David Good Sale July 15; 55 HP Ford motor, in good running condition.

Wanted- 3 pt. hitch for Jubilee Ford Lanc Co 717-786-1226.

For Sale- Wire sheets, 5' wide, 10' long, 1"x2" mesh $3.00 per sheet, will deliver anywhere 717-354-9840 Lanc Co

Spring wagon, new roller bearing wheels & bed to be sold at David Good's Sale July 15

Wanted- Tob lathes, 3 or 4 thousand, Samuel E. Stoltzfus, Rt 7, Box 298, Coatesville, Pa. 19320 Chester Co.

PTO pulley for Oliver Model 55 tractor, $75 firm. Carbon Co. 215-377-5519

For Sale- Standardbred carriage horse, 5 yr. old, traffic safe & sound. Call King-Highway Market, 5 p.m. to 9 p.m 215-857-3407.

For Sale- 303 AC baler for parts, one price or all, Levi Z. King, Quarryville, RD4, Box 107A, Pa. 17566

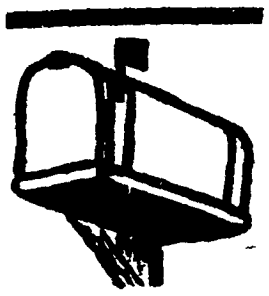
Wanted- Right hand window hay rake & circular blade for small saw mill. 716-593-5369, Wellsville, N.Y.

For Sale- Reg. Hol. bull, service age, dam - very good 22,660 milk, 796 fat, 3.5 test Sire - Ransom-Rail Pacemaker 215-857-3145 Chester Co.

For Sale- JD #5 mower, Oliver Stover belt driven hammer mill, 9 ft. lever harrow, Leb Co 717-867-2177.

For Sale- '75 GMC tilt cab, 22' cattle truck, would separate body & chassis. '73 Chevy ¼ ton pickup. 717-437-2721 Montour Co.

For Sale- Reg. purebred 2½ yr old Saanen milker recently fresh. Berks Co. 865-3366.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail - Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone
Calls Please

MAILBOX MARKET

For Sale- Steel trusses 75' clean Span. can deliver, Schuylkill Co. 301-348-2179.

For Sale- Pomeranian puppies, no papers, 717-626-5503.

Wanted- Wide front for Farmall H, Lebanon Co. 717-933-8281.

For Sale- Ontario grain drill - 16 disc., very good cond., Lebanon Co. 717-469-2826.

For Sale- Dorset Ram, born Jan. 1980, excellent conformation, $125. 301-557-7362 Harford Co., Md.

For Sale- Bred Jersey heifer due Jan. 2 Jersey bulls, breeding age, purebred, no papers. Jersey steer 300 lbs. Lebanon Co. 717-865-6407.

For Sale- 770 Oliver tractor, just overhauled in 1980. 5 AC 2000 plow, concave coulters, Mifflin Co. 717-667-3479.

For Sale- JD 45 combine 1968, 3 row narrow head and 10 ft. grain platform, exc. cond., 717-724-1344 Tioga Co.

For Sale- JD 350 crawler, 570 hrs., gas with industrial loader, Lanc. Co. 717-733-8239.

For Sale- Hesston mower-conditioner 1070, used less than 100 acres, 301-635-2292.

For Sale- MF 120 baler, 2 yrs old, ex. cond., $2000. Berks Co. 215-562-3152.

For Sale- Large quantities of split, cut to length, hardwood for firewood. Interested in supplying dealers. 814-349-5925 Centre Co.

For Sale- Six shorthaired guinea pigs, four females, two males, 717-354-7687 evenings.

For Sale- Oliver 252 15'5" disc, folding wings, dual wheels, scalloped blades; very good cond., $1950. Columbia Co. 717-799-0169.

For Sale- Baby pet skunks, deodorized, direct from state approved fur farm, $50. 215-857-9476, Chester Co.

For Sale- Set of 3 Roxy reel mower's (60") with mounting brackets for Bolens garden tractor. Used 4 times, like new. $425. Cecilton, Md. 301-366-3832.

For Sale- Cob corn, solid ears, 9.5 protein, 4.1 fat, $120 ton. Old wooden wheel wagon, $40. 302-678-1085 Kent Co., De.

MAILBOX MARKET

For Sale- 4¼ ton Read Bulk Bin with ladder plus 66 foot flex-auger fill system with ¾ hp motor. Used one year. Adams Co. 717-528-4281.

For Sale- 4 gal. crock, w/lid $8. 4 gal. crock, wo/lid $6. Canning jars - wide mouth & narrow mouth, excellent, negotiable, 717-569-3958.

For Sale- Wheat & oats straw. Perry Co. 717-536-3730.

For Sale- Border Collie/Eskimo Spitz, good natured spayed female. 1 yr. old. Thick white coat, housebroken, comes when called, doesn't wander. $15. 215-926-3167.

Wanted- Cub Cadet No. 1450 riding mower, also top beater assembly for No. 6 New Holland forage wagon. Call eve after 7 p.m. 215-756-6791.

Attention Vegetable Growers: 4 mechanical hoers $90 each. Wanted- JD chisel coil teeth, Lanc. Co. 717-397-4561 or 569-1470.

For Sale- Angora Rabbits gray and buff colors 717-684-0452 after 5 p.m. Lanc. Co.

For Sale- Purebred Polled Charolais bull. Polled Charolais cows & heifers, 717-724-3809 after 9 p.m.

Wanted- Old field stone walls or foundations, preferably from barns, 717-244-3814 York Co.

For Sale- Two new Van Dale silo unloaders at special discount prices to move. Also TMR. Van Dale mixer feeders. 717-966-3264 Union Co.

For Sale- 1978 Yamaha DT250 On-Off Road, 3000 mi., excellent cond., must sell, best offer, 717-286-1371 Northumberland Co.

For Sale- 1979 Cattle truck, 20 ft. aluminum bed, C-70 Series, 717-766-9816 Cumb. Co.

Must Sell, Twin Astronaut Bull ready for service. Dam VG 87 Ex udder and good records, Adams Co. 717-359-4878.

Trade - We have 6 yr. old upright piano, excellent condition, trade for farm animal or farm equipment. Berks Co. 215-589-2001.

For Sale- Am. Togg. milkers, 4-5 yrs., milking 3-4 qts. Will trade purebred Togg. buck. Northampton Co. 215-252-8341.

Registered Arabian Weanling colt, $600. Registered Arabian Yearling Filly, $1000. Both by Bask son. Show Quality, Sussex Co., NJ 201-383-1761.

Pick blueberries, 50 cents/pound. North through Manheim, left Colebrook St., mile right fork, 2 miles sign. Closed Thursdays. Nixon's 717-665-6464 Lanc. Co.

For Sale- 60" Mott Flail mower, $600; two 60' Howard Rotovators, $1200; JD #246 Corn Planter, $365; MF 3 pt. Scraper Blade, $225; All equipment in good condition, Buck Co. 215-257-8491.

For Sale- 8N Ford tractor, hay wagon, Massey 12' S.P. Combine $800. JD #290 Cornplanter Ford 600 tractor with Wagner loader, 215-346-7410 after 8 p.m.

For Sale- Combine JD #25 PTO/Bin field ready. Best offer, 609-586-2869 eves. & wkend. Mercer Co.

For Sale- 700+ panes of glass, 21½" x 13¾", used, make offer. Farmall F10 tractor frame, wheels, running gear $35. Dauphin Co. 717-545-9289.

Breed Better Dairy Goats, more milk, better udders. For Sale- Superior Nubian herdsires and at stud. Magnum Dairy Goats. Adams Co. 717-642-8195.

Wanted- Gas engine for Int. 350 utility tractor, 814-926-2205 Somerset Co.

MAILBOX MARKET

For Sale- 54 acres, 20 open bal. wood's, well and large septic system, bath house, electric and 5 parking pads. Trout stream, springs and pond sight. Perry Co. 717-589-3187.

For Sale- Purebred Nubian milker $100, plus a doeling back, kids $150 to $300. Cedarsage sire on many. 717-349-7610 Will deliver, Franklin Co.

For Sale- Full blooded fox terrier pups, nice markings. Eli B. Stoltzfus, 2966 Stumptown, Rd., Ronks, ½ mile N.E. of 772.

For Sale- Int. dump truck, single axle, 30,000 GVW. 5 & 2 speed steel dump, good cond., $1500. Berk 215-582-4001 or 582-4380.

For Sale- Super 717 New Holland Harvester pickup and two row corn head, good cond., $1200. Also Ford 271 harvester, pickup & cornhead, $750. Westm'd Co. 412-423-3066.

S. York Co. near Brogue Old barn free for removing, must be totally cleaned away, Dave 717-927-9318.

For Sale- 40 springing Hols. heifers, 301-357-8698 before 8 a.m. Harford Co., Md.

For Sale- JD 45 Squareback combine for Auction July 10 at Harleysville Mill Sale. This machine is in top shape. Call Rick for details, 215-539-8585 Montg. Co.

For Sale- Tobacco shed, 32x80, steel siding. Make offer, also 6L912 Deutz Engine, Berks Co. 215-683-7943.

For Sale- 28 in. Frick threshing machine, good shape $1500. Moses K. Blank at Mill Wood Church, Gap, Pa. #1, Lanc. Co.

Wanted- Used Youngs or Beacon hay electric motor applicator for 12 volt tractor, York Co. 717-244-1824.

For Sale- Bull, Registered Polled Charolais, 4 years old. $1600 or best offer. 301-478-2602 Allegany Co.

For Sale- 12' boom cranes for 3 pt. hitch, new air tight wood stoves, brick lined. Both items above are heavily & individually built. Also Char-Lyn hydraulic motors. Wanted- 9-24 Rear trac. tire, 717-927-6967 York Co.

For Sale- 2 Grove hydraulic dump wagon cylinders for AC-WD WD45 or D17 tractors, A1 cond., Montour Co. 717-649-5320.

For Sale- Case Uni-loader, good cond., 60 in. bucket. Schuylkill Co. 717-668-2778 mornings or evenings.

For Sale- MH 82 combine, 12 ft. grain head, good cond., Southern York Co. 717-993-2684.

For Sale- Three pubred breeding bulls, one Proud Performer Son & two Ideal Super Sons, Leb. Co. 717-867-2783.

For Sale- Massey Harris 26 SP Combine $500. 17' Trailer 2 axel with electric brakes $700. V Blade Snow Plow $200. Wooden House Shutters, 15 in. x 68 inc. Berks Co. 215-562-4926.

Trade or Sell.. 1968 Ford F-600 truck chassis. New paint and in A-1 condition, for horse trailer of equal value. Franklin Co. 717-369-3386 after 4 p.m

For Sale- Registered Polled Herefords: Bull, SBF Royal Rancher, Reserve Grand Champion Farm Show 1980, numerous show credits. 2 sound producing cows. Adams Co. 717-677-7400 eve.

For Sale- 440 gal. Esco bulk tank with compressor. Lycoming Co. 717-546-6546.

For Sale- Model 42 Donut Robot, excellent condition, approx. 32 doz. per hour, $1000. 717-398-0226 Lycoming Co.

MAILBOX MARKET

For Sale- Massey Harris self-propelled corn husker, IH #46 baler with thrower. Both in good condition. Berks Co. 215-683-8439.

For Sale- 2 ADGA Reg. American Nubian Buck kids, reasonable, 717-243-4375 Cumb. Co.

For Sale- Massey Ferguson #10 baler with #22 thrower, good condition $625 Lanc. Co. 717-733-3283.

For Sale- Hampshire sheep, purebred lambs out of Meadow Brae "Dartanion," registered ewes and market lambs. Bucks Co. 215-343-1277.

For Sale- Service age Reg. Bull Ack-Lee Chief Moneymaker. Dam-Hilltop Apollo Ivanhoe VG 87, DHIA record, 717-687-7939 7 p.m. only Lanc. Co.

Wanted- A good used buggy, Eli K. Stoltzfus, Parkesburg, Pa Box 600 RD2 19365.

For Sale- 500 gal. air tank $250. Pump Jack $50. New Real type power lawn mower, $50. Jonas K. Stoltzfus R#1 Christiana at Bartville.

For Sale- Farmall A with plow and cultivator, in good shape with good rubber & paint., 717-733-6074.

For Sale- 2 all aluminum door & frame 36x83 with full glass $65 each. Lebanon Co. 717-865-6860.

Attention! There will be a reunion held at Penn John School, Forest Hill Road, Leola. For all those who attend. Bring box-lunch & lawn chairs, July 11th 1981.

For Sale- WD AC Tractor, NI 7 ft. mower, 66 NH Baler PTO, 4 bar side rake all good cond., Adams Co. 717-259-0135.

For Sale- Liquid Protein Tank, year old dark sorrel mule, or would buy mate. Menno Stoltzfus, Christiana #1 Pa. 17509, Lanc. Co. White Oak Rd.

For Sale- Two tobacco wagons, 4000 lathes, one cultivator with hoes, one overhead door 12'x12'. Amos F. Beiler, R1 Lanc. Co. Gap, Pa. 17527.

For Sale- Five head identified grade Holstein heifers due to freshen Aug. & Sept. from accredited herd. 717-837-5742 Snyder Co.

For Sale- Gehl Chopper #600 2 row corn head. Windrow pickup, snapper head, screen, used 1 year. $7000. Northumberland Co. 717-546-6133.

For Sale- Model 175 International manure spreader, good cond., $650. Perry Co. 717-444-3784.

For Sale- Two 18.4x34 tractor tires with tubes - ¼ tread, no brakes $60. Gandy Chemical applicator for disk or cultimulcher, $325. Columbia Co. 717-437-2656.

For Sale- JD 45 combine w/10' platform, $2100 Parts for JD 25 combine & Int. 91 combine. Cunningham crimper $200. Bucks Co. 215-249-3623.

Wanted- 4 can milk cooler w/compressor. State price & cond to Daniel K. Ebersol, Airville, Pa RD#2 Box 175 17302 York Co.

For Sale- 1 Nubian buck kid, registerable $75. W. Stauffer, Box 255 R1 Mt. Pleasant Mills Snyder Co.

For Sale- AC CA with mower & single 16" plow, excel. cond., $1375 firm Berks Co. 215-929-4661.

For Sale- Seven Reg. Hol. heifers, due July, Aug., & Sept. sired by Atlantic bulls. Lanc. Co. 717-626-5296.

For Sale- Wheat & barley straw, .90 a bale in field. 827-7028 or 942-2668, Chester Co.

For Sale- #76 Mc PTO combine, good cond., $225. 215-683-7104 Berks Co.

MAILBOX MARKET

For Sale- Sawed locust posts 5x5x7 5.00 a piece along Simmontown RD, Elias Bawell, RD 2, Gap, Pa.

Wanted- ½ horse cooling compressor. Write to Steven M. Stoltzfus, Box 250 Mondale Road, Bird-In-Hand #1, Pa. 17505. State price and cond.

For Sale- 24 good used silo lids, from solid concrete silo $100. Lanc. Co. 215-445-4898

For Sale- Pair of small all purpose pleasure horses. 6 and 8 years old. Also wooden wagon wheels. Amos M. Stoltzfus, 2457 Stumptown Rd., Bird-In-Hand, Pa. 17505

For Sale- 2 JD 999 corn planters or for parts. Parts for JD No. 8 tractor grass mower. 717-354-0293

For Sale- 7 year old saddlebred horse, traffic safe and sound with style. Daniel W. Hoover, East Earl #1 Box 368, Pa. 17519

For Sale- 5 yr. old Sorrel Standard Bred Mare. Sound and well broke. David L. Beiler, 777 Voganville Rd., R.D. 3, New Holland, Pa 17557

For Sale- Brown chickens for laying or for butchering. Also chicken feeders and nests $10.00 a piece. Daniel K. Stoltzfus, Box 400 Paradise Lane, Ronks, Pa Along 741

For Sale- Clay ground for free stalls, free for moving, also Clay hay drying fan with 7½ HP motor. Lanc. Co. 717-548-2466

For Sale- 32 ft. Mayrath bale & grain elevator $500 or best offer. Leb. Co. 215-589-4641

For Sale- GT Gilmore Tatge portable grain dryer, model 570. Capacity, 500 bushels. Excellent cond 717-367-3550

For Sale- Farmall Cub tractor and rotary mower. 1965 Dodge van type pick-up truck. No longer use for them. 717-838-1801

For Sale- 1 Smoker Elevator 24 ft. long $250. 1 Oliver Baler 62T PTO with thrower $550. 533-9390

For Sale- 35: Papec Harvester with single row corn head and pickup head. 717-694-3934 after 6 PM. Can deliver

For Sale- Steel wheels, 2 rears, 2 fronts, fit 34 in cast, 56 in. high 11 in. wide, open centers $150. 215-267-7349

For Sale- 8 grade Holstein heifers due now thru Aug. some with records, nice sized. Berks Co. 717-933-4598 or 933-4181 Ext. 51

For Sale- 1975 Olds Vista Cruiser Sta. Wagon, AM-FM Sun Roof & Air Cond. $995. John Deere M Tractor. Lanc. Co. 717-687-8536

For Sale- Post hole digger - 3 pt. 12" auger $200. Model 66 New Holland baler with engine $175. York Co. 717-252-2165 after 6 PM

For Sale- 1958 Int. Harv. 27' faltbed single axle almost new 9x20's, 5 speed. $1000, will take poplar lumber as trade. Chester co. 215-696-1703

For Sale- 3 brooder houses; 1 McCormick Parallel Rake' 10 Hog Farrowing Crates. 717-653-5811

For Sale- Allis Chalmers WM crawler (good shape) medal turning lath, WK40 1 HC motors. Ben J. Kinsinger, RD 1 Box 234A, Meyersdale, Pa. 15552

For Sale- Registered Polled Hereford Bull 15 months old. New York 914-439-4718

For Sale- 275 fuel tanks litter cap & gauges $75. Lanc. Co. 215-267-2036

For Sale- 1974 Freightliner with sleeper 20" rubber, sliding 5th wheel, air cond., Imron paint, Budd front, low mileage, 717-626 5466 between 9 AM & 3 PM

MAILBOX MARKET

For Sale- NH 479 Haybine, very good cond. $2400. Lanc. Co. 717-665-4239

For Sale- IH Super M w/Hydraulic; IH 350 w/loader TP hitch mower; Live PTO/PS IH 2 row cornplanter; IH 1 row cornpicker on rubber. York Co. 717-456-7450

For Sale- Guinea Pigs and pens, Wisconsin Baler engine & mounting. New Idea late model crimper. John B. Zook, Kinzer #1, Box 145, Pa. 17535. Near Springville.

For Sale- '81 Honda 110 3 wheeler, like new. Purebred Yorkshire boar. Wanted cattle truck at least 16 ft. long. Lanc. Co. 717-665-3865

For Sale- Cauliflower plants, snow crown hybrid, by dozen or thousand. Lanc. Co. 717-733-0948 between 6 & 7 AM and PM

For Sale- AC 303 baler w/thrower, $550 or offer. Brillion double roll cultipacker $60. 717-866-4185 or 215-589-3966

For Sale- Combination lard press-sausage stuffer $50. Meat grinder $30. Myers well hand water pump for yard decoration $40. 717-834-3293

MAILBOX MARKET

For Sale- 130A Juniata Co. farm. Plus hunting & fishing. 717-734-3443

For Sale- JD baler #336 with hydraulic bale thrower, like new; 25 Yearling Ewe, black face; also 5 Ewe Lambs. Lanc. Co. 717-665-2387

For Sale- Doberman Pinscher, 3 yrs. old purebred, all brown $49. no papers. 717-444-7274

For Sale- JD 25 3 pt. harvester, AC 720 harvester $400, IH 990 haybine $950, IH 550 spreader $350, 64" steel tractor wheels. 717-733-0575

For Sale- 32 ft. Zimmerman hay & grain elevator with motor and 25' cord 717-898-2509

For Sale- 33 Hol. cattle, bred heifers & milk cows, various stages of lactation. Wash. Co. Md. 301-797-4118

For Sale- New 8 hp Lombardini Diesel $675. Rebuilt Wisconsin engines, Used THD Wisconsin. Benuel Beiler, RD #1, New Providence, Pa. 17560

For Sale- Seasoned Locust posts also tractor tires approx. ½ tread size 13-38 and 14-9-38. Lanc. Co. 717-284-4827

Lancaster Farming Subscription Service

CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Attach label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $7.50 per year or $13.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - $12.00 per year, $20.00 for two years.) Payment must accompany order. Form is to be used for new subscriptions or change of address only.

No refunds.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐$ 7.50 - 1 YEAR ☐$12.00 - 1 YEAR
☐$13.00 - 2 YEARS ☐$20.00 - 2 YEARS

☐NEW SUBSCRIPTION
☐CHANGE OF ADDRESS

ENCLOSED IS A

☐CHECK ☐CASH ☐MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

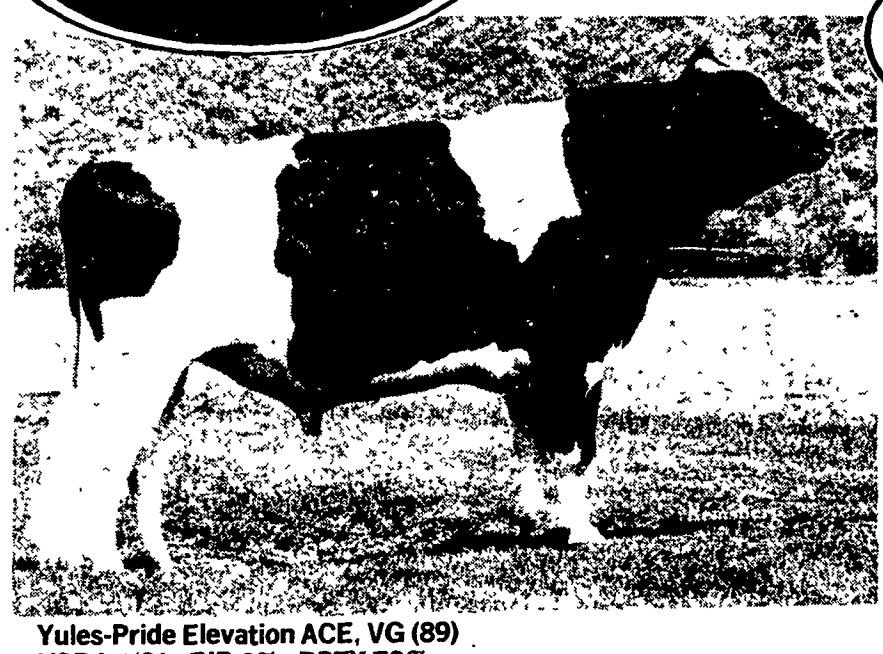
9H533 ACE

+ 2.26 P.D. Type

Combines Elevation and Astronaut

+ 1003 P.D. Milk

Plus On Test



Yules-Pride Elevation ACE, VG (89)
USDA 1/81 RIP 6% RPTY 79%

74 dtrs. 59 herds	16984m	3.8%	642f	
Pred. Diff. '74	**+1003m**	**+.02%**	**+39f**	**+$131**

HFA Type Comparison 7/80
Pred. Diff. +2.26 Rpty 80%

from

Sire Power INC

Member Cooperatives
Northeastern Breeders Association
Md Artificial Breeding Coop , Inc
W Va Artificial Breeders Coop , Inc

ACE Dtr.

QUEEN ROBIN ACE LASS, GP (84)

2-2	320d	18,735m	3.9%	725f

Owner: Paul & Terry Womer, Middleburg, Pa.

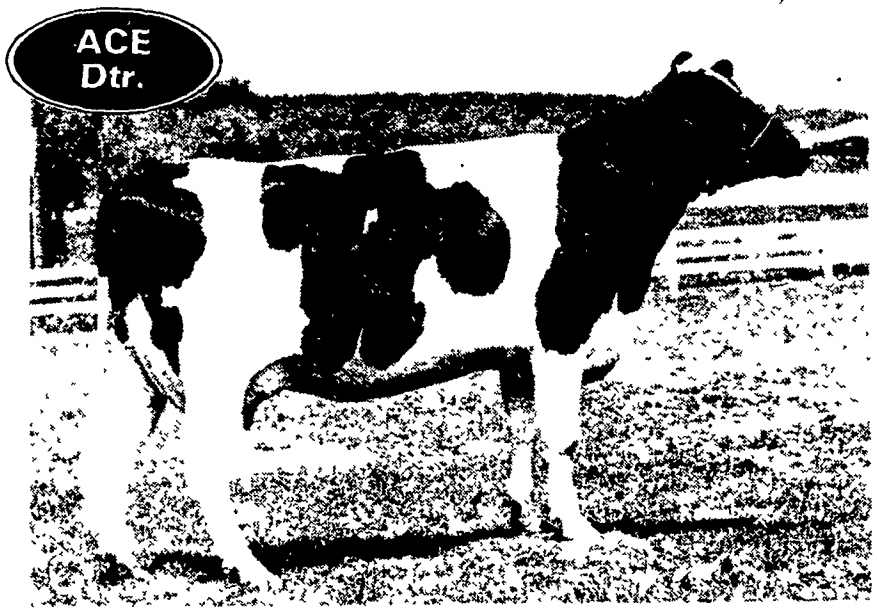
ACE Dtr.

LAMBERT-FARMS ACE RITA BRIDGET, VG (86)

2-10	306d	15806m	4.2%	659f
3-10	158d	10970m	4.4%	482f

Projected 305d 17123m 4.4% 728f
Owner: George & Bill Lambert, Dushore, Pa.

ACE Dtr.

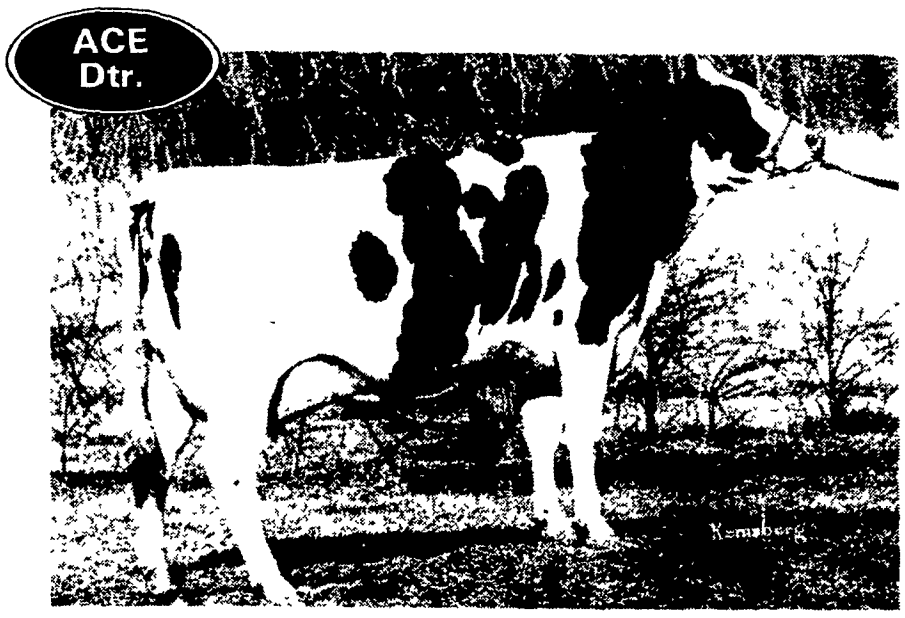


FORE-DAN ELEVATION PENCOR, VG (87)

3-2	302d	14042m	4.1%	580f

Owner: David Foresman, Mifflinburg, Pa.

ACE Dtr.



SELINSGROVE ACE GRADE #3623

1-11	357d	14,352m	4.3%	614f

Owner: Selinsgrove State School & Hospital, Selinsgrove, Pa.

ACE daughters are tall with strong front ends, outstanding rear udders, and strong center supports.

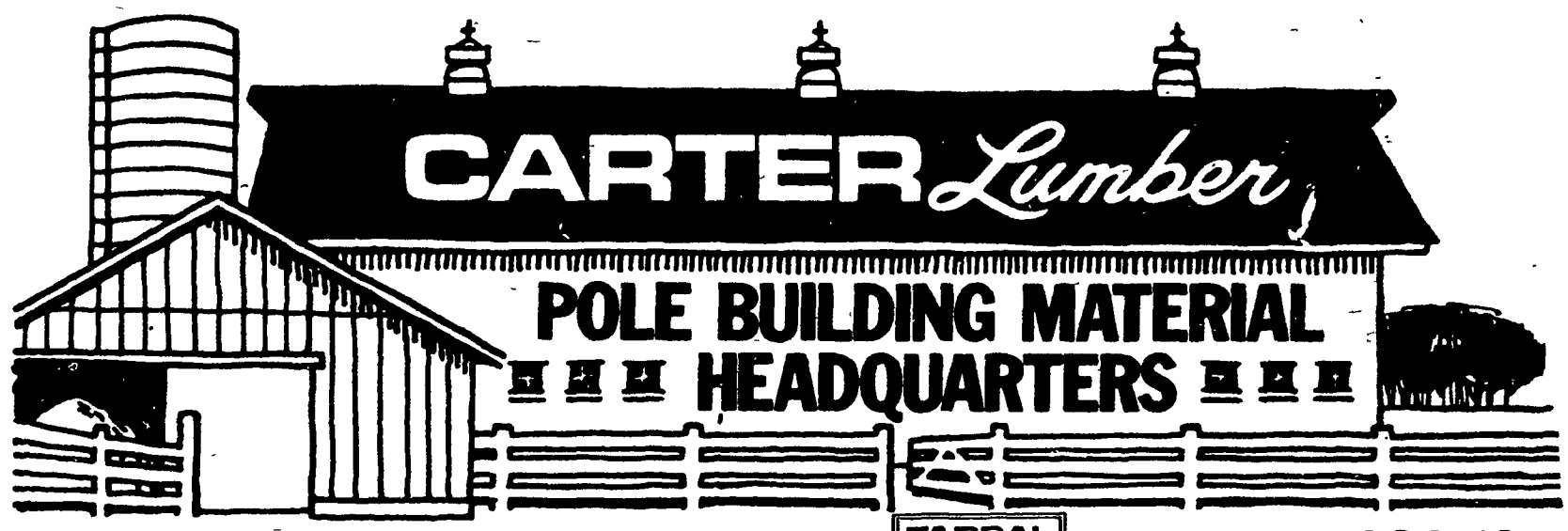
ACE daughters have straight toplines and well-shaped feet with good depth of heel. If you like fancy cattle with outstanding production and improved test, you should consider **ACE**.

ACE puts it all together: one of the few bulls that is +1000 PDM, plus P.D. % Test, and +2.00 PDT at high repeatability.

ACE is available from your NEBA-Sire Power professionals. Contact them today. Phone 717-836-3168 or 717-836-3127.

NEBA
NORTHEASTERN BREEDERS ASSOCIATION

RD #2
Tunkhannock, Pa. 18657



DIMENSION LUMBER
ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.37	2.06	2.47	2.86	3.38	3.92	4.36
2"x6"	2.47	3.09	3.71	4.33	4.94	5.98	6.64
2"x8"	3.35	4.19	5.02	5.86	6.70	7.78	8.64
2"x10"	5.20	6.50	7.80	9.10	10.40	12.00	13.33
2"x12"	6.77	8.46	10.15	11.84	13.54	15.59	17.32

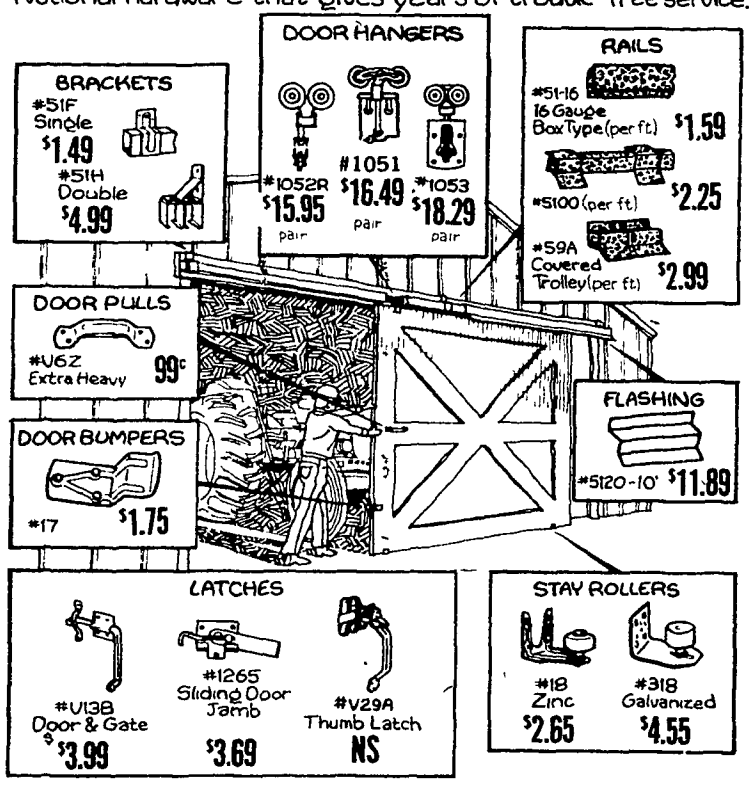
2x6 Center Match Wolmanized Boards

8'	10'	12'	14'	16'
3.65	4.59	5.49	6.39	7.29

SQUARE BARN POLES
Wolmanized Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	5.59	6.79	7.95	9.59	—	—	—	—
4"x6"	—	10.35	~~12.05~~	~~14.39~~	18.45	21.49	—	—
6"x6"	—	15.49	18.35	21.59	28.35	32.59	38.75	44.95

National BARN DOOR HARDWARE
Carter Lumber stocks a broad line of quality controlled National hardware that gives years of trouble-free service.



FABRAL CORPORATION METAL ROOFING & SIDING

LENGTHS	DOUBLE-RIB: ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	DOUBLE-RIB: PAINTED STEEL 29 GAUGE WIDTH 32" NET	DOUBLE-RIB: GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	—	6.83	5.15
8'	12.02	10.60	7.81	5.89
9'	—	—	8.79	6.63
10'	15.02	13.26	9.77	7.37
11'	—	—	10.74	—
12'	18.02	15.91	11.72	8.84
14'	21.02	18.56	13.68	—
16'	24.03	21.21	15.52	—
18'	27.03	23.86	—	—
20'	30.04	—	—	—
22'	33.04	—	—	—

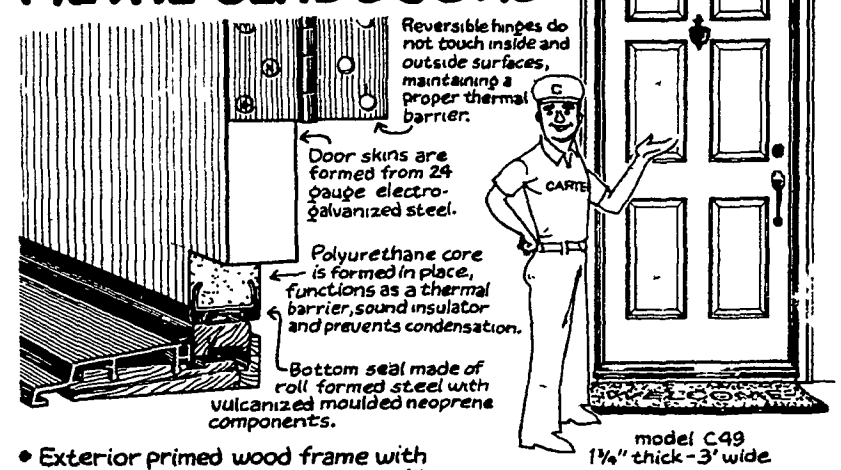
S4S YP WOLMANIZED
Ask for Carter's Current Low, Low Prices.

	8'	10'	12'	14'	16'
2"x4"	1.95	2.59	3.49	3.99	4.79
2"x6"	3.09	3.85	5.29	5.79	7.09
2"x8"	4.55	5.69	7.69	—	9.19
2"x10"	5.19	7.69	9.35	—	13.59

LANDSCAPE TIMBERS $3.65
CCA Pressure Treated.....3½"x4½"x8'.....

BARN SIDING 44¢ Lin. Ft.
SPRUCE. 1"x10"

PEACHTREE Pre-Hung METAL-CLAD DOORS


Reversible hinges do not touch inside and outside surfaces, maintaining a proper thermal barrier.
Door skins are formed from 24 gauge electro-galvanized steel.
Polyurethane core is formed in place, functions as a thermal barrier, sound insulator and prevents condensation.
Bottom seal made of roll formed steel with vulcanized moulded neoprene components.

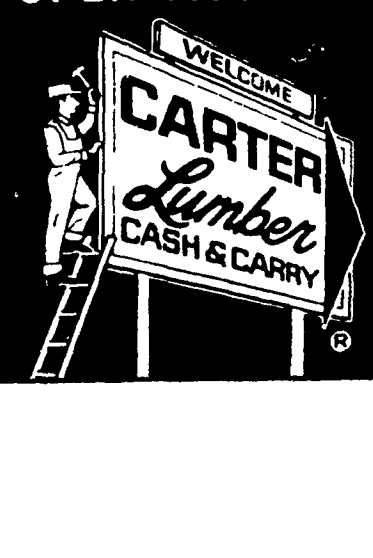
- Exterior primed wood frame with outside casing and adjustable sill.
- Steel faced and foam filled.
- Threshold is extruded aluminum and pre-finished oak, fully adjustable with thermal barrier.
- No combination door is needed.

model C49
1¾" thick - 3' wide

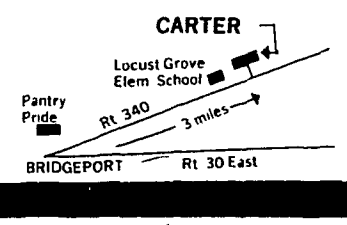
$126.95

OTHER STYLES IN STOCK
Door Knocker, Lock and Handle not included.

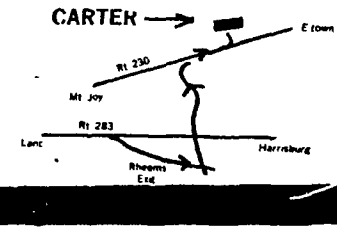
OPEN 7:30 TO 5:30 — 6 DAYS A WEEK . . . . . DELIVERY AVAILABLE



2275 OLD PHILADELPHIA PIKE
LANCASTER, PA. 17602
3 Miles East on Rt. 340
717-397-4829 or 397-4820



RT. 230
ELIZABETHTOWN, PA.
1 Mile East of Elizabethtown
717-367-1886 or 653-8310



Kutztown Folk Festival offers fun, variety, crafts

BY LAUREL SCHAEFFER
Staff Correspondent

Between June 27 and July 5 of this year, Ray P. Hauer will have baked nearly 3,000 loaves of bread in an ancient outdoor bake oven.

Hauer, known more familiarly as "Pappy" has been firing and tending the bake oven located on the Kutztown Fair Grounds, during the annual Folk Festival, for the past twelve years.

Relying only on experience acquired over the years - without the use of modern day thermometers or temperature regulators - Pappy has tended the oven, baking thousands upon thousands of loaves of bread for visitors from as far away as Virginia, Connecticut, and Wisconsin, and possibly even foreign lands for years.

Raised on a farm near Myerstown, Hauer has spent his entire life in and around the area and speaks fluent Dutch to the women preparing the dough he will bake.

Asked how he came to be oven tender for the Kutztown Folk Festival bake oven, Hauer simply remarked that one of the women mixing the dough got him involved. And he has been returning, year after year, continuing part of a tradition of the folk festival which has been going on for the past thirty-two years.

At just about anytime during the nine-day affair, Hauer can be seen puttering around the old outdoor bakeoven.

"It's not hard," he remarked while chopping some scrap wood to be used to fire the oven, "but you can't go off to see the other sights either."

Heated with wood and relying on the retained heat of the stone walls and base of the oven to bake the bread, Hauer must replenish the heat after each baking. He "watches" the heat of the oven but usually doesn't worry about it.

"It just takes practice," he says casually. "You just use less wood if you're baking less bread."

The oven Hauer has mastered can hold as many as forty-one loaves of bread at one time, but he bakes only the number needed. The average time needed to bake the bread is about twenty-five minutes but if a small batch is being baked, they may be done in twenty.

To fire the oven for the first day of baking, Hauer builds a wood fire in the oven at the same place the bread will be baked, opening a flue to the chimney. After a couple of hours, usually about three, Hauer rakes the fire apart, closes the flue and cleans out the embers by raking them down a chute in front of the oven to an ash pit located on the side.

Now the oven is ready to bake the bread. Hauer then places the bread in the oven by using a long-handled wooden paddle called a "peel". He closes the cast iron oven door and allows the bread to bake.

Since the oven retains heat for a long period of time, replenishing the lost heat takes only a short time before the oven is hot enough to bake another batch. By the end of the day several hundred loaves will have been baked and sold to many of the people attending the Folk Festival.

During the remaining eight days of the festival, Hauer must only fire the oven for about one hour before starting the first batch of the day — the oven is still warm from the previous day's firing.

While "Pappy" is preparing the oven for the day's baking, four or five other people are busy inside their screened-in kitchen mixing and kneading, pan after pan, of their aromatic delicacy.

Starting at 7 a.m., the first bread emerges from the bakeoven at about 11 a.m. — usually before the intrigued eyes of visitors are lored to the vicinity by the aroma of baking yeast. Many are seeing "homebaked" bread for the first time; or at least for the first time in an ancient outdoor bakeoven as many of their ancestors may have done.

The women making the dough have many years of experience attributed to their craft as well. Skilled by years of experience and much practice, several of the women have won awards in baking contests for their superb bread.

Working at the festival, Ellen Zerbe of Robesonia is the longest at baking bread. Mrs. Zerbe has been preparing dough for the Festival visitors for 24 years. She also enjoys baking bread at home and has been known to have her prize-winning product for sale.

This year's kitchen foreman, Lillian Snyder, has also made a name for herself as a skilled bread baker. Even though she has only helped at the Festival for the past four years, Mrs. Snyder won the baking contest at the Kempton Fair last year and placed second this year. Snyder is from Krumsville and enjoys baking raised cakes, and fasnachts as well.

The bakeoven and kitchen where the bread is produced has been run by the Folk Festival Society itself up until four years ago. Since that time however private enterprenuers have managed it. This year it was run by Richard Shaner of Fleetwood who also managed it last year.

The same bread recipe has been used every year. This year whole wheat bread was added to the white and rye breads baked at the Festival. This stand also has been used to prepare dinners and pies but has come to specialize in the bread — much to the liking of the women. It got too hectic when too many activities were trying to be accomplished at once, the participants said.

Although only running the bakeoven for the past two years, Shaner has been associated with the Folk Festival for over twenty years. He also has a Seminar Stage Program each afternoon at the Folk Festival and resides in Fleetwood.

The bakeoven and its homemade products were only one of the more than two hundred crafts on display at the Folk Festival this summer.

Another craft taking more skill and talent, and not widely practices as an essential in everyday life, is the art of Fraktur.

Originating in Germany, Fraktur is a decorative style of lettering. It is a continuation of the Medieval art of manuscript illumination, and was practiced more or less as an occupation by certain members of the Amish community to certify important family events such as births, baptisms, weddings or in teaching.

Even though it was finally replaced by the printing press, some Fraktur was practiced during the early nineteen hundreds. Most people practicing the art were school masters or ministers who would travel from farm to farm updating bibles or the like as a supplement to their incomes.

Meryl Griffiths of Lancaster has mastered the art and has many of her creations on display during the festival. Mrs. Griffiths became interested in the craft six and one-half years ago after returning from the Midwest to the area to live. Even though she doesn't have any Pennsylvania Dutch background, Griffiths found this craft very inticing and has made it a part of her life.

Developing a style from her own handwriting, she practices the art as it was done by the early Amish. Original work was done in pastel colors, as is hers.

Being an individual kind of craft, Fraktur prints can be identified with their original creator by their unique style.

Other than for just recording important events, the craft was also used to decorate song books or for just fun. Along with the let-

(Turn to Page C4)

Stoking up an ancient brick bread oven in preparation for turning out some of the 3,000 loaves of bread that were baked this week at the Kutztown Folk Festival is Ray "Pappy" Hauer.

Lillian Snyder, left, and Cindy Rothermel knead the dough that will be used to bake bread for the visitors at the annual Kutztown Folk Festival held between June 27 and July 5.

Homestead Notes

Ivan Barnett displays his handmade weathervanes in just one of the many stands at the festival.

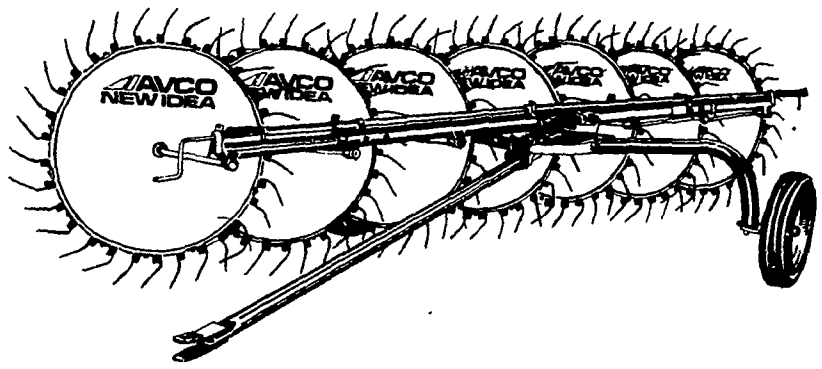
Fraktur, a decorative style of writing, practiced by the Amish to record special events, was displayed by Meryl Griffiths of Lancaster. She developed a style all her own and uses this unique writing to letter handmade plaques.

SPEED WHEEL ECONOMY

You can't get more for your hay rake dollar than with the Avco New Idea Speed Wheel. It's the ultimate in economy and versatility. And it's designed simple, to keep working year after year.

You can get up to a 10 foot, 8 inch raking width, for fast handling of cut hay. A one-crank operating-height adjustment makes height alterations easy. Wheels tilt for tight or loose windrows.

Stop in and see us today.



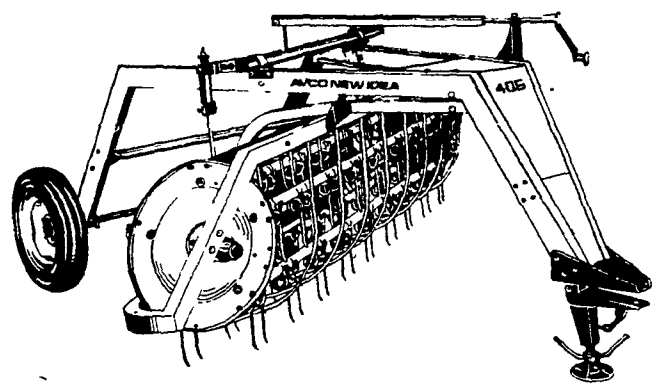
AVCO® NEW IDEA

THE RAKE THAT'S GOT WHAT IT TAKES

Hook up to one of the best rakes on the market today — one of the Avco New Idea belt-drive hay rakes. Their quick, quiet operation and good ground coverage make either of these three models a pleasure to use.

Features include an 8½ or 9½ foot raking width, straight or staggered axle design for superior ground following ability, round-belt drive for smooth power transfer. Dual hitch is available for pairing and right-and left-hand rake for double windrowing — an important time and money saver if you've got a big round baler.

Stop in and find out more about it today.



AVCO® NEW IDEA

—GET FULL INFORMATION AT YOUR AVCO NEW IDEA DEALER NOW—

BERKS CO.
N.H. FLICKER & SONS, INC.
Maxatawny
215-683-7252

STANLEY A. KLOPP INC.
Bernville, PA
215-488-1510

MILLER EQUIPMENT
Bechtelsville, PA
215-845-2911

SHARTELSVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933-4114

BRADFORD CO.
ALLIS HOLLOW EQUIP.
RD 1,
Rome, PA
717-247-2601

BUCKS CO.
PAUL W. HISTAND CO.
Doylestown, PA
215-348-9041

C.J. WONSIDLER BROS.
Quakertown, PA
215-536-1935

BUTLER CO.
ROCK IMPLEMENT INC.
Slippery Rock, PA
412-794-5860

CAMBRIA CO.
HINES EQUIPMENT
Cresson, PA
814-886 4183

CENTRE CO.
C & P FULTZ EQUIPMENT
R.D. 1
Spring Mills, PA
814-422 8805

R.T. MARKLE
1841 *Pine Hall Dr.*
State College, PA
814-237-3141

CHESTER CO.
CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

CLEARFIELD CO.
HUTTON FARM EQUIP.
Mahaffey, PA
814-277-5504

CLINTON CO.
DUNKLE & GRIEB
Mill Hall, PA
717-726-3115

COLUMBIA CO.
WILLIAM F. WELLIVER
Jerseytown, PA
717-437-2430

CUMBERLAND CO.
ERNEST SHOVER FARM EQUIPMENT
19 West South St.
Carlisle, PA
717-249-2239

DAUPHIN CO.
SWEIGARD BROS.
Halifax, PA
717-896-3414

FRANKLIN CO.
MEYERS IMPLEMENTS INC.
Greencastle, PA
717-597-2170

HUNTINGDON CO.
CLAPPER FARM EQUIPMENT, INC.
Alexandria, PA
814-669-4465

INDIANA CO.
BLAIRSVILLE FARM SERVICE
Blairsville, PA
412-459-9600

JEFFERSON CO.
McGARVEY EQUIP. INC.
Reynoldsville, PA
814-653-9637

JUNIATA CO.
PEOPLES SALES & SERVICE INC.
Oakland Mills, PA
717-463-2735

LEBANON CO.
HEISEY FARM EQUIPT., INC.
RD 1, Jonestown, PA
717-865-4526

UMBERGERS MILL
RD 4, Lebanon (Fontana), PA
717-867-5161

LANCASTER CO.
ROY H. BUCH, INC.
Ephrata, RD 2, PA
717-859-2441

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

A.L. HERR & BRO.
Quarryville, PA
717-786-3521

LANDIS BROS., INC.
Lancaster, PA
717-291-1046

LONGENECKER FARM SUPPLY
Rheems, PA
717-367-3590

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

LYCOMING CO.
THOMAS L. DUNLAP
Jersey Shore, PA
717-398-1391

RICE FARM SUPPLY, INC.
Jersey Shore, PA
717-398-1391

MIFFLIN CO.
IVAN J. ZOOK
Belleville, PA
717-935-2948

MONTGOMERY CO.
WENTZ FARM SUPPLIES
Palm, PA
215-679-7164

NORTHAMPTON CO.
GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

NORTHUMBERLAND CO.
MECKLEY'S LIMESTONE PRODUCTS, INC.
Herndon, PA
717-758-3915

SCHUYLKILL CO.
L.L. ECKROTH FARM EQUIP., INC.
New Ringgold, PA
717-943-2367

STANLEYS FARM SERVICE
Klingerstown, PA
717-648-2088

SOMERSET, CO.
SUMMIT MACHINERY INC.
814-445-2528

SUSQUEHANNA CO.
WILLIAM B. LOPATOFSKY
West Clifford, PA
717-222-3837

TIOGA CO.
WYNNE'S GARAGE
Canton, PA
717-673-8456

WAYNE CO.
MARSHALL MACHINERY
Honesdale, PA
717-729-7117

WYOMING CO.
ACE-JURISTA INC.
Tunkhannock, PA
717-836-2610

YORK CO.
AIRVILLE FARM SERVICE
Airville, PA
717-862-3358

GEORGE N. GROSS, INC.
RD 2, Dover, PA
717-292-1673

CARROLL CO., MD
WERTZ GARAGE, INC.
4132 E. Main St.
Linboro, MD
301-374-2672

CECIL CO. MD
AG INDUSTRIAL EQUIPMENT CO.
Rising Sun, MD
301-658-5568
301-398-6132
215-869-3542

FREDERICK CO., MD
KNOTT N. GEISBERT, INC.
RD 2, Frederick, MD
301-662-3800

HARFORD CO., MD
WALTER G. COALE, INC.
Churchville, MD 21028
301-734-7722

QUEEN ANNE CO., MD
GIBSONS FARM EQUIP. CO.
Ingleside, MD
301-758-0262

TALBOT CO., MD
ELLIOTT EQUIP. & HDW.
Easton, MD
301-822-8866

BURLINGTON CO., NJ
REED BROS. EQUIPMENT
Columbus, NJ
609-298-3441

CUMBERLAND CO., NJ
LESLIE FOGG INC.
Bridgeton, NJ
609-935-5145

WARREN CO., NJ
FRANK RYMON & SONS INC.
Washington, NJ
201-689-1464

Kutztown Folk Festival

(Continued from Page C2)

tering, traditional designs of birds, tulips, and angels were painted on the documents for decoration.

The painting done by Griffiths is water-based, either being opaque water colors or tempera. Her printing is done with India ink and lettering pens. Each piece of work takes Griffiths between a half day to as long as three days to complete, depending upon the complexity.

As she acquires more experience, Griffiths noted that her works have become more complex and involved. Her most difficult problems were finding paper suitable for both ink and water based paint, but she now has a supply which will last, she related.

Griffiths works out of her home in Lancaster and attends between ten and 12 craft shows a year. "I try to find sayings with serious meanings or religious sayings," she continued, "especially since it was a very serious art for the Dutch."

This craftsman also noted that Fraktur was only practiced extensively in the southeastern portion of Pennsylvania as a tradition dating back to the Amish ancestors of Germany. The name comes from a 16th century type face.

In doing her work, Griffiths does the lettering first because no mistake in that can be covered up. Then she proceeds to do the decorative painting. Also in tune with her original work, the finished products are set in handmade wooden frames crafted by her husband and another helper.

The Griffiths live on a twenty-one acre farm and have a few horses. They have raised five children and say they love the area they now call home.

Visitors to the folk festival have had the opportunity to meet Meryl Griffiths for the past five years that she has attended the affair.

The Festival also offered two hundred other craftsmen and their work for any visitor's attention or curiousity - all pertaining to the lore and folkways of the Pennsylvania Dutch.

Started in 1949, the Festival has become a tradition to Kutztown and is now affiliated with Ursinus College, Collegeville. Other crafts which could be witnessed included weathervane lore, basketweaving, wood sculpturing, rug weaving, silver and tin smithing, spinning and lace making and many, many more.

Dutreys to attend session

YORK — Mr. and Mrs. George Dutrey, Dallastown, have been selected to attend a special Cooperative Couples Conference, July 28-29 in Chambersburg, sponsored by the Pennsylvania Association of Farmer Cooperatives and Penn State's College of Agriculture.

The two will join with 40 other young farm couples from throughout the Commonwealth to take part in the two-day event. Sessions will be held at the Holiday Inn, Chambersburg.

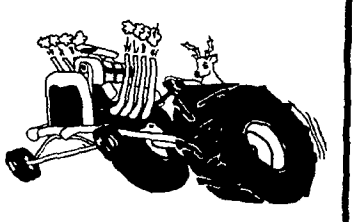
The two are sponsored by Adams-Franklin-York Cooperative Council which serves farmer members and communities in this region.

At the conference, they will share facts, opinions, and insights about cooperatives and their role in the strength of the business enterprise system.

In addition, the two will have an opportunity to meet others to discuss ways in which they can play a vital leadership role in cooperative and community affairs. They will take part in programs designed to pinpoint concerns of family farms and also major issues of cooperatives that serve the farms.

Conference participants will join with cooperative leaders of this area to relate current issues vital to farm leaders, cooperatives, and the community. They also will hear about the educational P.A.F.C. and Penn State programs that are benefiting rural leaders.

BUCK
TRACTOR PULLS
EVERY SATURDAY NIGHT AT 7 P.M.
Featuring...
8 Classes of Super Stock and Modified Tractors and 4-Wheel Drive Trucks



REGULAR ADMISSION
Adults - $4.75
6 to 12 yrs. - $1.50
5 and under - FREE
Does not include special events.

Loc: 10 Miles south of Lancaster on Rt. 272
SEE YOU AT THE BUCK!

COWTOWN RODEO
EVERY SAT. NIGHT - 7:30 P.M.
Rain or Shine

At Cowtown on Route 40 Woodstown, NJ
(8 mi. E. of Del. Mem. Bridge)
Adults $4.00 Children under 12 $2.00
Group Rates Available - 609-769-3200

30% LIQUID NITROGEN
BY THE TRAILER LOAD OR BY THE TON
- Sprayers & spraying service
- Poly N liquid corn starter 10-34-0
- Premium corn starters
- Bulk blends to your specifications
- Urea & Amonium Sulfate
- Spreaders & spreading service
- Limestone
- SALT - Water softener & animal salt

F.H. KREIDER
2400 Dairy Rd.
Lancaster, PA 17601
717-898-0129

The BED & FURNITURE WAREHOUSE
40%-60% OFF All Stock
LAST WEEK!!!
We are overloaded with living rooms & bedrooms. Our stock must be lowered. Hurry for best selections at tremendous savings.
Brand names you know & trust - Lane, Bassett, Serta, Sterlingworth, PeopLounger, Restonic, Spring Air, Lancer, Lock 1776, Cochrane, Americana & many more.
In addition 100's of recliner-wallhuggers, gun cabinets, hope chests, end table sets, bunk bed sets, rockers, sofa beds, wall units, lamps, youth groups, dining room & dinette sets, pit groups, desks & much more.
BEAT INFLATION WITH THESE PRICES

	Start at Reg.	Sale	Our Price
2 Pc. Living Room Suite (Herculon)	$609.95	$409.95	$238.00
2 Pc. Living Room Suite (Herculon)	769.95	589.95	398.00
2 Pc. Living Room Suite (Nylon)	809.95	609.95	418.00
3 Pc. Living Room Suite (Herculon)	869.95	619.95	388.00
3 Pc. Living Room Suite (Nylon)	1129.95	789.95	568.00
Sofa Bed (Sgl.)	369.95	239.95	178.00
Sofa Bed (Dbl.)	509.95	389.95	218.00
Sofa Bed (Queen)	609.95	449.95	248.00
5 Pc. Bedroom Suite (Maple, Pine)	709.95	489.95	298.00
6 Pc. Bedroom Suite (Oak)	769.95	509.95	388.00
Captain's Bed	319.95	249.95	148.00
Desk	189.95	129.95	78.00
4 Drawer Chest	129.95	89.95	48.00
2 Pc. Mattress Set (Sgl.)	169.95	129.95	66.00
2 Pc. Mattress Set (Dbl.)	209.95	149.95	78.00
Gun Cabinet (12 Gun Maple)	489.95	349.95	258.00
7 Pc. Dining Room (Trestle Table)	909.95	689.95	468.00

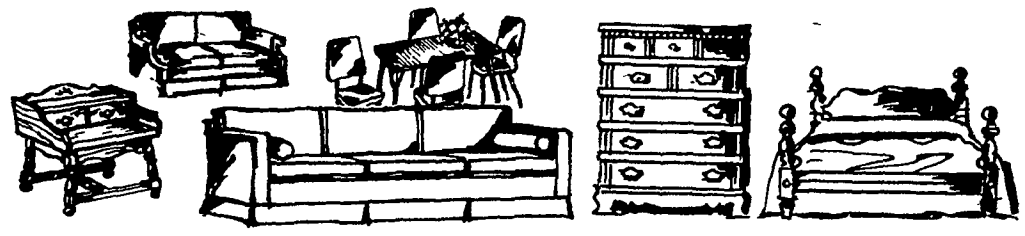
HRS: Mon.-Fri. 10 A.M. - 8 P.M. Sat. 10 A.M. - 4 P.M.
LAYAWAYS & TERMS AVAILABLE
OPEN JULY 4th - 10 A.M. - 2 P.M.
MANHEIM - MT. JOY EXIT ON RT. 283
RAPHO INDUSTRIAL PARK - BLDG. #3
717-653-8096

Makes good silage better.
See your Pioneer salesman today
SILA-BAC® BRAND SILAGE INOCULANT
The Limitation of Warranty and remedy appearing on the label is part of the terms of the sale.
®Registered trademark of Pioneer Hi-Bred International, Inc., Des Moines, Iowa, U.S.A.

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES

LANCASTER STORE
3019 Hempland Road — 717-397-6241
HOURS MONDAY - FRIDAY 10 A.M. - 9 P.M.
SATURDAY 10:00 A.M. to 5:00 P.M.
Off 30 West By-Pass at Centerville Exit

YORK STORE
4585 West Market St. — 717-792-3502
HOURS MONDAY - FRIDAY 10 A.M. to 9 P.M.
SATURDAY 10:00 A.M. - 5:00 P.M.



See Us For All Your Home Furnishings - Name Brands And High Quality - Priced At Wholesale and Under - We Purchase Thru Bankruptcies, Store Refusals, Discontinued Merchandise - We Also Liquidate For Large Manufacturers - 2 Million Dollar Inventory or More.

Due to Decrease In Their Sales We Are Liquidating The Following Items For Manufacturer At Great Savings To You...

	Regular	Cash Price
Singles	$439.90	$159.95 Set
Doubles	$499.90	$189.95 Set
Queens	$589.95	$259.96 Set
Kings	$799.95	$369.95 Set

(Limited Offer First Come First Served 20 Yr. Warranty)

100 - Bar Stools, Pine, Swivel Seat w/Back... Retail $149.95 ..... $49.95

MANUFACTURER OVERSTOCK

12 - Kitchen Sets - Glass - Ped Table - 4 Chairs - Chrome & Uph... Retail $659.95 ..... $239.95

MANUFACTURER DISCONTINUED

12 - Oak Bedroom Sets - Headboard, Foot-Board, Triple Dresser, 5 Drawer Chest, 2 Nite Stands, Large Mirror...Retail $1229.95 ..... $429.95

25 - Bedroom Sets - Colonial Pine & Honey Pine Country - Large Hutch Mirror, Triple Dresser Headboard & Footboard, Nite Stand, Door Armoire

Retail $1379.95 ..... $639.95

Cocktail & 2 End Tables..Chrome & Glass ...Brass & Glass...Some w/Mirror Tops Way Under Wholesale...

20 - Pine End Table Sets... Formica Tops... Retail $249.95 ..... $109.95

36 - Double & Single Beds...Pine...Maple

Single...Retail $159.95 ..... $69.95

Double...Retail $189.95 ..... $74.95

Rails Extra...Retail $21.00 ..... $8.50

MANUFACTURER SPECIAL FOR LIQUIDATION

50 - Swivel Rockers Some w/ Foot Rest...Retail $349.95 to $509.95

..... $149.95 to $259.95

MANUFACTURER DISCONTINUED

36 - Dining Room Sets...Pine & Maple... All Wood...58" Hutch & Buffet...Oval Table w/Leafs...4 Side & 2 Arm Chairs...Retail $2389.95 ... $1049.95

125 - Bunk Bed Sets, Complete Pine & Maple... Retail $409.95 ..... $169.95

80 - Hide-A-Beds

Single...Retail $429.95 ..... $189.95

Double...Retail $649.95 ..... $249.94

Queen...Antron Nylon...Retail $1089.95 ..... $349.95

Love Seat, Early American Antron Nylon Print... Retail $869.95 ..... $269.96

140 - Bathroom or Bedroom Utility Stools, Wood w/Rope Seat (Liquidating For Mfg.) ...Retail $69.95 ..... $11.00

MFG. STOCK LIQUIDATION

4 Trailer Loads Living Room Suites, Sofa, Love Seat, Chair, Nylon Prints...Retail $2289.95 ..... $559.95

2 Pc. Sofa & Chair... Retail $1689.95 ..... $449.95

One Trailer Load 3 Pc. Early American, Antron, Nylon Prints, Sofa, Love Seat, Chair... Retail $1829.95 ..... $509.95

37 - Double Ped Desks...Pine & Maple...Retail $209.95 ..... $89.95

25 - Student Desks... Retail $189.95 ..... $69.95

130 - Chest 5 Drawers... Pine & Maple...Retail $169.95 .. $69.95

20 - Chest 5 Drawers... Walnut...Retail $129.95 ..... $49.95

STORE REFUSED SHIPMENT

250 - Lane Recliners...Sold at Wholesale Prices

MANUFACTURER OVERSTOCK

185 - Recliners...Wholesale & Under

Table Lamps...TV's...Stereos...Hope Chests...Dining Room Sets...Hutches... Corner Cupboards...Dry Sinks...Grandmother & Grandfather Clocks...Wholesale

200 - Gun Cabinets...Wholesale Prices

41 - Mattresses and Foundations, Headboard, Rails... Retail $309.95 ..... $109.95

15 - Rockers Factory Discontinued...Retail $159.95 .. $49.95

35 - Rockers Factory Mistakes ...Black Seat, Maple Backs ...Retail $229.95 ..... $59.95

191 - Swivel Seat, Padded, heavy Duty Bar Stools...Liquidating For Local Mfg...Retail $89.95 - $99.95

..... $25.00

Liquidating For Mfg. of Foundations And Mattresses 252 Coils & 312 Coils Same Price Your Choice

Single Sets...Retail $189.95 .... $69.95

Double Sets...Retail $249.95 ... $89.95

King & Queen Sets Too

17 - Bedrooms...Triple Dresser...Mirror... Chest...Headboard...Nite Stand...Retail $669.95 ..... $279.95

25 - Rd. Tables...Pine...4 Chairs...Leaf...Retail $389.95 $189.95

MANUFACTURER DISCONTINUED

72 - Maple & Pine Rockers ...Retail $159.95 ..... $49.95

Just Received...Washers, Dryers, Ranges, Refrigerators, Dishwashers, Freezers.

100's of Small Items On The Floor...Large Selection Of Tools...

Most Mds. full Warranty, Terms, Layaway, Closed Sunday

Not Responsible For Typographical Errors

Ida's Notebook

Ida Risser

We met out daughter and her year-old son, who live in Seattle, Washington, at the Philadelphia Airport. Their planned vacation had been postponed several weeks due to her husband's business commitments.

About the only way that we could pry little David from his mother was to give him a tour of our farm. He really enjoyed the animals with the dog, kittens and cows at the top of the list. A few new words were added to his vocabulary due to his new environment. I even brought the old wooden wagon, that my parents bought for me when I was a small child, from the attic and pulled him up our long lane.

When we drove our guests to meet their relatives in New York state, we surely picked a rainy weekend. We had hoped to do some fishing at Little Pine State Park and did manage to do a bit one afternoon. That is, we got started after working a while to put together our new fishing poles and figure out where the hooks, the float and the sinkers should be placed. We know that we have a lot to learn but beginners luck was with us and we caught six fish.

Then we drove to Bald Eagle State Park and reserved a boat for the next day. The trouble was that the rain which started that night, while we slept in an expensive hotel, never stopped during the whole next day. So we decided to visit two homes that were listed in a recreational guide from the Pa. Dept. of Environmental Resources. What we found was that one had never ever been opened to the public and the other was only open 6 hours in a week on alternate days.

Therefore, the only thing left to do was to head for home, through the steady rain, with at least a few fish in our ice chest.

Guernsey breeders to hold annual picnic

YORK — When the York-Adams Guernsey breeders summer picnic winds up on the evening of Thursday, July 30, some lucky youngster will take home a real prize, a registered Guernsey calf.

Awarding the calf to the drawing winner will climax the Guernsey breeder's annual chicken barbeque, hosted this year at Rutter's Dairy Farms, north of York. Judging of several classes is also planned, with prizes to be awarded to division winners.

The barbeque chicken dinner will be served at 7 p.m., at the cost of $4.25 for adults, $2.25 for children, 4-H and FFA members, and youngsters under age 8 are free.

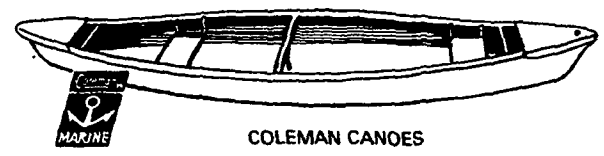
Reservations can be made with the York Extension office, 757-9657, with an absolute cutoff date of July 23.-JB

Coleman SCANOE

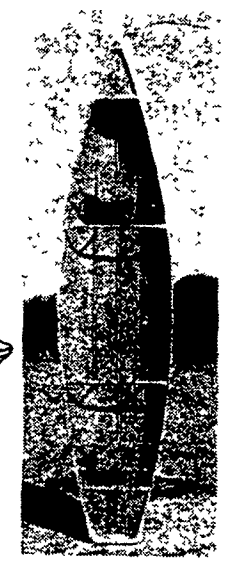
CANOE SALE

Priced From $257

3 SIZES AVAILABLE: 13', 15' AND 17'



COLEMAN CANOES

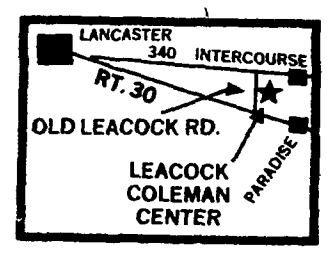


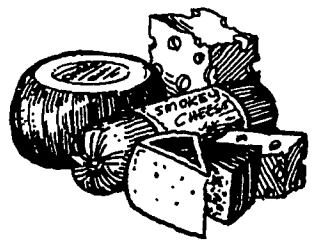
CHECK OUR PRICES ON ALL COLEMAN ITEMS

LEACOCK COLEMAN CENTER

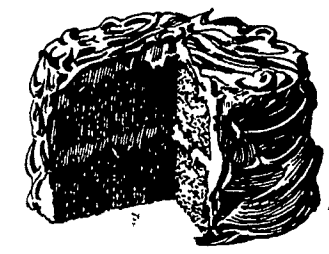
89 Old Leacock Rd.
RD 1, Ronks, PA

STORE HOURS:
Mon. thru Sat. 8 to 5
Tues. & Fri. - Til 8:30





Home On The Range



Try a peach-perfect meal

July is peach month! Help us celebrate this delectable fruit by trying some recipes.

A word on purchasing peaches: Make sure they are plump, smooth skinned, and well filled out. The color on the underside of a peach should be creamy white or yellow, blushed with red.

Regriferator Cake

2 c. vanilla wafer crumbs
1/2 c. butter
1 c. confectioners' sugar
2 beaten eggs
1 c. heavy cream, whipped
1/2 c. chopped nuts
1 c. drained, crushed pineapple

Place 1 c. crumbs in ungreased, 8-inch square pan. Thoroughly cream butter and sugar; add eggs and beat well. Spread carefully over crumbs.

Combine cream, nuts, and pineapple. Spread over creamed mixture, then sprinkle with remaining crumbs. Let stand 18 to 24 hours. Cut in squares and serve on lace-paper doilies.

GLACIER PEACHES

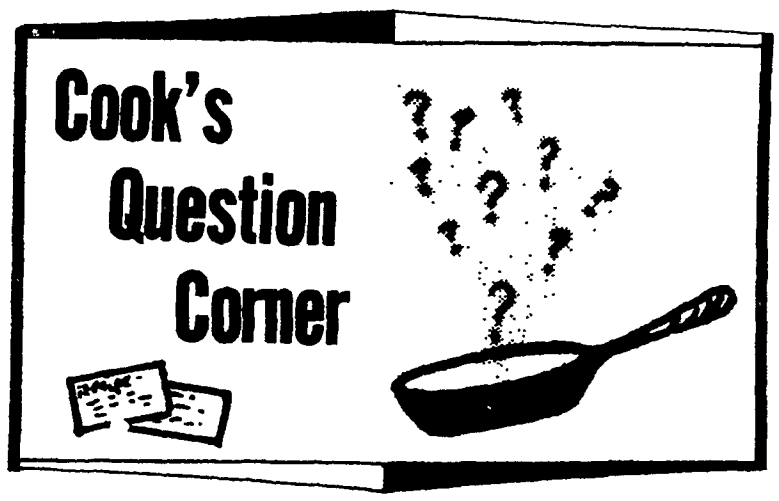
1 can (1 pound, 13-ounce) cling peach halves
1/4 c. brown sugar, packed
2 or 3 T. wine vinegar
1 t. instant minced onion
1/4 t. seasoned salt
Topping:
1 8-ounce pkg. cream cheese
2 T. spiced syrup from peaches
2 T. mayonnaise or sour cream
2 or 3 drops Tabasco sauce
1/4 t. seasoned salt
2 T. sweet pickle relish, drained

Drain peaches, saving syrup. Combine 1 cup peach syrup with sugar, vinegar, onion, and salt. Bring to boil; pour over drained peaches and chill thoroughly 4 to 5 hours or overnight.

When ready to serve, drain peaches and fill each one with a snowy cap of Glacier Topping. Serve with sandwich-salad plates or with barbecued or other meats or turkey.

Topping: Soften cheese and beat in syrup and mayonnaise until smooth. Add all remaining ingredients. Chill until ready to use.

For a peach-perfect dessert, try the peach upside-down cake recipe, this page. Or as shown above, use your favorite white-cake recipe and flavor it with peach slices. Remember, July is peach month; time for a perfect peach!



QUESTION - I would like to know if any of your readers would have a recipe for canning cream-style corn with thickening like you can buy in a store.

Jeanne Wickord, Newburg

ANSWER - In answer to a question by Debra Shultz about oven canning: The Lebanon County Extension issues warnings about this method. It is extremely dangerous because the jars may burst. This can cause great danger.

Nancy Kramer, Newmanstown

CORRECTION: In the June 20 issue I had a recipe printed called "Chocolate Cream Crunch." You missed the 1 cup finely chopped pecans for the crust.

Mrs. David Blank, Kinzers

QUESTION - In November of 1980, Mrs. Adam Miller of Hartley, DI. sent in a recipe for velveeta cheese. The flavor is excellent, but the texture is gritty. I would like to make it a regular at our house if I can get the texture right. Perhaps Mrs. Miller can help me, if she reads this, by telling me her technique.

Ellen Utermoehlen, 8526 Little Cove Road
Mercersburg, PA 17236

Recipe Topics

July	
18	Bar-B-Q summer fun
25	Jams and Jellies
August	
1	Summer Salads
8	Pears, Zucchini, Plums
15	Tomato tempters

Peach Pie

Line a deep nine-inch pan with pastry. Fill with fresh sliced peaches. Mix together one cup sugar, 2 T. flour, a dash of salt. Pour over the peaches. Add cream or milk to within a little of the top. Sprinkle with cinnamon, dot with butter. Bake at 350 degrees for about one hour or till done. Make sure you use a deep pan or the juice will run out.

Peach Custard

4 eggs, beaten
1 1/2 c. sugar
2 c. peaches, blended
3 c. milk
2 T. flour, heaping
dash of salt

Blend all ingredients well. Pour into two unbaked pie shells. Bake at 450 degrees for 10 minutes, then 350 degrees for 40 to 45 minutes. Chill thoroughly.

Nancy Stolar, Pottstown

Baked Peaches

Peel, cut in halves, and remove pits from firm juicy peaches. Place in baking dish.

Fill each hollow with 1/2 t. butter, 1 t. sugar, a sprinkling of lemon juice, and a dusting of nutmeg or cinnamon.

Place 2 T. water in the bottom of dish. Bake in 350 degree oven for 20 minutes.

Brown Sugar Peaches

6 large fresh peach halves, peeled
6 T. brown sugar
2 T. butter
6 maraschino cherries
1/3 c. brandy
whipped cream or chilled custard

Place peach halves in baking dish. Sprinkle hollows with brown sugar and dot with butter. Broil until sugar crusts, about 3 minutes.

Serve with cream or custard if desired.

Peach Cream Pie

1 unbaked 9-inch pastry shell
8 large ripe peaches
salt
1/2 c. sugar
2 drops almond flavoring
1 c. light cream
3 T. flour

Peel peaches. Cut each in half and remove the stone. Arrange the halves hollow side up in a pastry-lined pan.

Stir salt, flour, and sugar together until well mixed. Stir in cream and flavoring. Pour over the peaches.

Bake in 350-degree oven until peaches are tender. Cool the pie before serving.

Peach Cocktail

2 1/2 c. diced, fresh peaches
1 T. lemon juice
2 T. sugar
chilled ginger ale
fresh mint

Combine peaches, lemon juice, and sugar. Fill fruit cocktail glasses. Add 1 to 2 T. ginger ale to each glass. Garnish with sprig of mint.

Stuffed Peach Salad

1/4 c. milk
1 3-ounce pkg. cream cheese
1/2 c. chopped walnuts
1/2 c. seedless raisins
8 peach halves
8 large cooked prunes, pitted
leaf lettuce
French dressing

Gradually add milk to cream cheese, blending until smooth. Add nuts and raisins and mix well.

Fill centers of peaches with mixture.

For each salad, arrange 2 stuffed peach halves and 2 pitted prunes on lettuce. Serve with French dressing.

Peach Upside-Down Cake

1/2 c. milk
2 t. baking powder
1/2 t. salt
4 T. melted butter
3/4 c. firmly packed brown sugar
3/4 c. sugar
1/4 c. shortening
6 canned peach halves
1 egg, unbeaten
1 t. lemon juice
2 t. grated lemon rind
1 1/2 c. sifted cake flour

Mix butter and brown sugar together and pat into bottom of square 8-inch cake pan. Arrange peach halves over this, cut side down.

Cream shortening and sugar together. Add egg, lemon juice, and rind. Beat until fluffy.

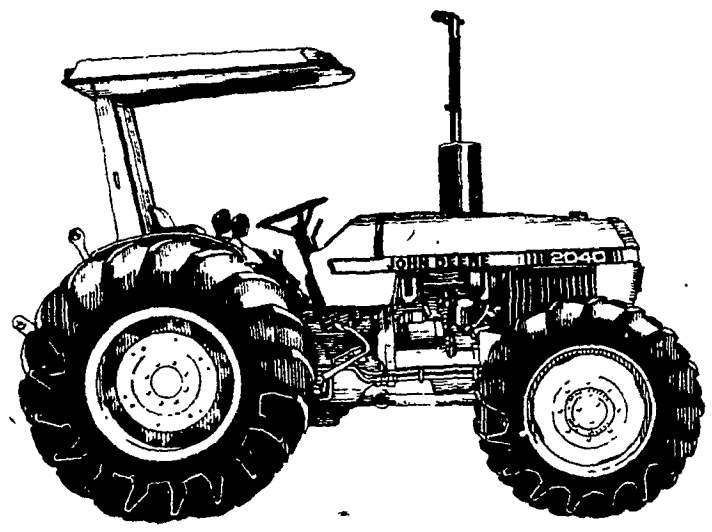
Mix and sift flour, baking powder and salt. Add to creamed mixture alternately with milk.

Pour batter over peaches carefully. Bake in 375 degree oven for 45 minutes.

Turn out upside down. Serve.

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

BUY A JOHN DEERE TRACTOR NOW AND SAVE ON FINANCE CHARGES. OR LEASE NOW AND YOUR PAYMENTS WILL BE DISCOUNTED 10%!

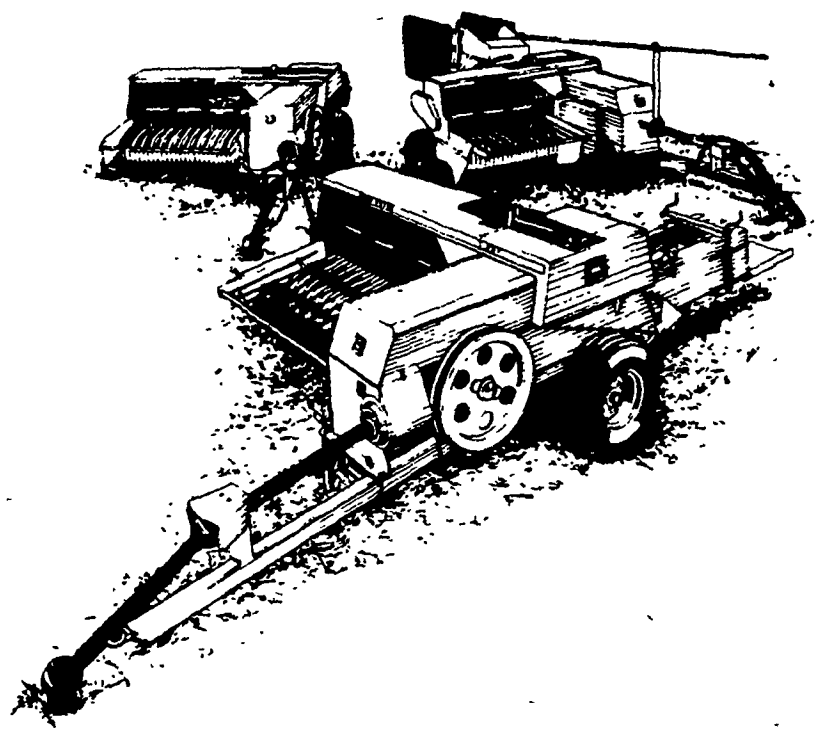


Buy a new John Deere 40- to 275-hp tractor before July 31, 1981, and no finance charges will accrue until March 1, 1982. This same offer applies to all used tractors and new John Deere and used implements sold with the tractor.

If you've considered leasing a tractor, now is the time. Lease payments on new John Deere tractors and implements leased with the tractor will be discounted 10 percent.

Stop in and see us soon. We can help your equipment dollars do more.

BUY HAY EQUIPMENT NOW.
PAY NO FINANCE CHARGES UNTIL JANUARY 1, 1982



Now's the time to buy the new or used haying equipment you need. Rectangular or round balers, mower/conditioners, windrowers and forage harvesters are all included in this money-saving program. Buy the equipment now and put it to work in your fields. Or lease now and take advantage of discounted lease payments. Stop in soon and make your deal. This special offer ends August 31, 1981.

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ADAMSTOWN EQUIPMENT INC.
Mohnton R.D. 2, PA
(near Adamstown)
215-484-4391

CHAPMAN EQUIPMENT CENTER
Agway Inc.
Chapman, PA
215-398-2553

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241

OXFORD GREENLINE
Oxford, PA
215-932-2753 -
215-932-2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609-451-9520

The Long Green Line™

JOHN DEERE

Nothing runs like a Deere®

I.G. SALES
Silverdale, PA
215-257-5136

TAM SERVICES INC.
RD 4 Box 77A
Gettysburg, PA
717-334-9148
717-334-3710

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665-2141

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717-362-3132

WENGER IMPLEMENT, INC.
The Buck-Quarryville, PA
717-284-4141

WOODHULL EQUIPMENT, INC.
Medford, NJ
609-654-2011

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

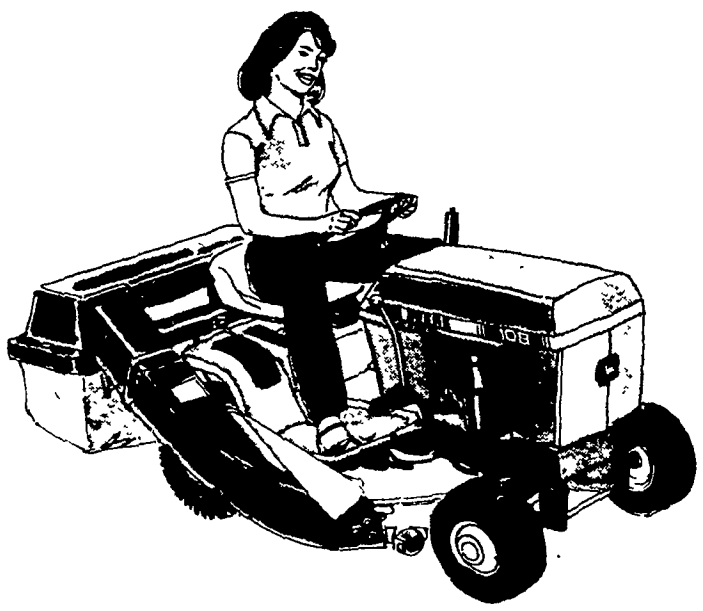
SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717-328-2244

DON CHESKE BROTHERS, INC.
Hackettstown, NJ
201-852-4488

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6267

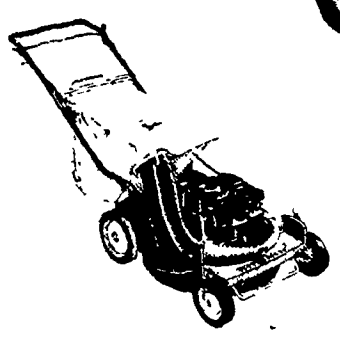
FALL CLEANUP!

John Deere Makes It Easy



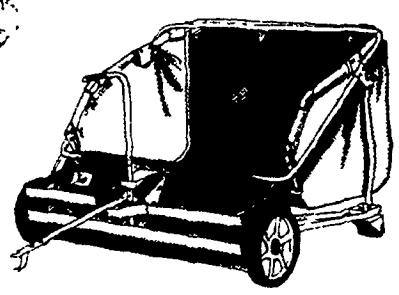
Lawn Tractors with rear bagger
Why suffer through another fall? Get a 5- or 8-hp John Deere Lawn Tractor and equip it with a 4-bushel bagging attachment.

Walk-Behind Mowers
Choose from five models of walk-behind mowers that can be equipped with an optional bagger to clean up leaves and clippings as you mow.



Power Blowers
Backpack or hand-held models are gasoline-powered, easy to operate.

Lawn Sweepers
Attach a 31- or 38-inch lawn sweeper to your lawn tractor or riding mower and save hours of raking. Heavy-duty hamper is easy to clean, long-wearing.



USDA outlines good food buys

NEW YORK, N.Y. — Some records are expected to be set in July production of popular summer fruit items, which should be good news for food buyers. U.S. Department of Agriculture marketing specialists point to these and several other items, including broilers and eggs, as likely good July food buys.

The following should be plentiful during July: Fresh peaches, nectarines, plums, limes, oranges, lemons, broilers, eggs, turkey, milk and dairy products, certain canned non-citrus fruits — particularly peaches, pears and fruit cocktail — raisins, dried prunes, rice, dry beans and dry peas.

Items expected to be in light supply include fresh Bartlett pears, but heavier shipments are expected toward the end of July; frozen lima beans, carrots and cauliflower; canned lima beans and sweet corn; and peanuts.

These items are expected to be in adequate supply — enough to meet normal needs: beef; pork; fresh sweet cherries; applesauce; frozen snap beans, broccoli, green peas and spinach; canned snap beans, beets, carrots, green peas, tomatoes and tomato juice; potatoes and onions.

USDA marketing specialists said the output of freestone peaches in California, the top producing state, is expected to hit a new record in 1981 — 480 million pounds, or 2 percent more than last season's previous record. Production in South Carolina is also expected to hit a new record — 380 million pounds, of 7 percent greater than last year.

In Georgia, 135 million pounds of freestone peaches are expected, USDA marketing specialists said. This would be 13 percent more than in 1980. Total U.S. freestone peach output is forecast at 1,561 million pounds, down just 1 percent from 1980.

The quality of peaches is expected to be good, marketing specialists said, but peaches are smaller than average in California and several other areas.

Plum production in California is also heading for a record this year, with expected output to be 180,000 tons, 13 percent more than last year. Plum quality is expected to be good and sizes normal.

The California nectarine crop also should be of good quality this year, but some growers have experienced problems in fruit size development, according to marketing specialists. They say there should be plenty of nectarines for food shoppers, since the crop is expected to break last year's record with a 210,000-ton crop. That would be 9 percent more than last year and 22 percent more than 1979.

The USDA specialists said prices of Florida limes during June have been above year-earlier levels and shipments far behind. However, they said lime shipments will increase substantially during the second half of June and into July. A record crop is anticipated this season from Florida, the major producing state.

Freeze peach goodness into jam

LANCASTER — There's a new way to savor the warm weather goodness of sweet and fragrant peaches all year long.

It's a peach jam, made simply and quickly for freezer storage. Freezer jams eliminate the need for boiling pots on hot summer afternoons. There's no worry about burning fruit or sterilizing jars.

Because peaches brown when exposed to air, a color protector, such as ACM Ever-Fresh, a mixture of ascorbic acid and citric acids, should be added. Made of natural ingredients, it can protect the fresh fruit's color and will not alter the taste. It is a product of MCP foods.

To make the jam, wash two and a half to three pounds of firm, ripe peaches. Peel and remove pits. Grind the fruit and measure three and one-quarter cups. If short, add water. Do not use more fruit than specified.

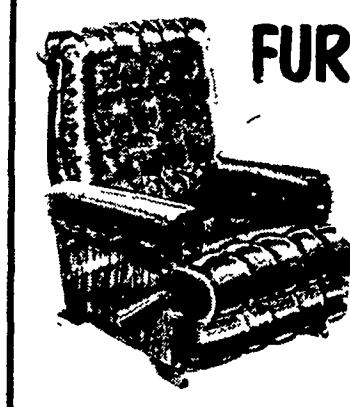
Place fruit and two tablespoons ACM Ever-Fresh in a four-quart kettle. Stir well. Slowly sift in one package MCP Jam and Jelly Pectin, stirring vigorously. Let stand 30 minutes, stirring occasionally.

Add one cup light corn syrup and mix well. Gradually stir in four and a half cups sugar. Jam may be warmed to 100 degrees Fahrenheit while sugar is dissolving. Do NOT let mixture get any hotter.

When sugar is dissolved, jam is ready to eat. Keep in jelly glasses or freezer containers. Store in freezer for up to one year. Jam will keep in refrigerator for two to three weeks.

READ LANCASTER FARMING'S ADVERTISING TO FIND ALL YOUR NEEDS!

22ND ANNIVERSARY SALE
JULY 9 to 18, 1981
20% off 60" polyester double knits, sweater knits & interlock
60" polyester terry - stripes & plain, gauze prints
Bonded Acrylic reduced to half price
Qiana - $5.98 Reg. $6.98
Polyester & cotton eyelet $1.98 Reg. 2.49
Polyester & cotton voil $1.98 Reg. 2.49
Valtex polyester & cotton $1.98 Reg. 2.49
Peter Pan polyester & rayon $1.89 Reg. 2.49
CLOSE OUT FABRIC $1.00 A YD.
Also available is reversable quilted fabric & laces, hand made quilts & pillows, quilt kits & books, scenery panels.
20% off (Hanes) Men & Children underwear
LAPP DRY GOOD'S
3137 Old Phila. Pike
Bird-in-Hand, Pa. 17505


FURNITURE NEW & USED
Recliners - living room suites, sofa beds, large variety of new bedroom suites in stock, dining room suites in oak, pine and maple, hutches, desks, bunkbeds, etc. Look for a few specials in new bedroom suites. Also good supply of Ashley wood and coal heaters.
SPRING AIR BOX SPRINGS & MATTRESSES - SOME GOOD USED
FISHER'S FURNITURE
BART, PA 17503
RT. 896 IN GEORGETOWN
Mon., Tues., Wed. & Sat. 8-5; Thurs. & Fri. 8-9

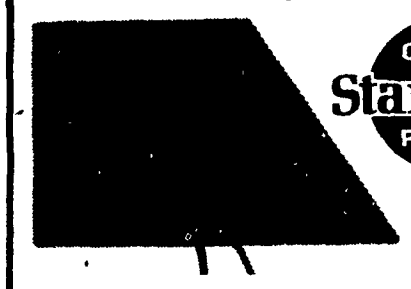
SILAGE CONDITIONER PRESERVATIVE and NUTRIENT BALANCER

MOPRO
100
LIQUID SILAGE FORTIFIER
A revolutionary new concept in improving silages. University tested and proven MOPRO Liquid Silage Fortifier is formulated to balance the major mineral and protein deficiencies of silages. It also prevents loss from mold and rot after being removed from the silo or trench. MOPRO is added at the time of ensiling and is applied by metering equipment with very little handling cost. MOPRO will not corrode mild steel tanks or brass fittings and has no free ammonia odor to irritate the eyes or skin. MOPRO is a homogeneous solution of ammonia salts, urea, cane molasses, and minerals (except salt and calcium) in an efficient liquid carrier. It provides nitrogen for improved fermentation in the rumen and contains a mineral balance of phosphorous, magnesium, and trace elements. MOPRO 100 will give a resulting silage of up to 14.3% protein.
Manufactured By:
FURMAN E. HENDRIX, INC.
2115 White Hall Rd.
White Hall, Md. 21161
(301) 343-0343
TELEPHONE COLLECT FOR NEAREST DEALER
OVER 48 YEARS EXPERIENCE IN FEED LIQUIDS

WHEAT WANTED!
EARLY CUT WHEAT FOR MANUFACTURING
OF
SNAVELY'S BEST NATURAL ALL PURPOSE FLOUR
Light Soft & Lively Flour
For Better Baking
Cakes, Pies. Buns & Bread
Milled From Natural Wheat
Nothing Added
No Waiting —
Fast Unloading and Drying
SNAVELY'S MILL, INC.
333 Snavely Mill Rd.
Lititz, Pa. 17543 Ph: 717-626-6256

Quality Stanfield Product
CREEP FEEDER

Includes:
- Large open feed pan to simulate floor feeding.
- Sturdy aluminum bracket for quick feeder in-and-out
- Generous 1¼ gallon hopper capacity.

Not just another creep feeder! A farm tested natural way to start two and three day-old pigs on solid feed. Pigs learn to eat creep feed before weaning. So you wean faster and pigs do better under less stress.

Quality Stanfield Product
Put Your Pigs on a Blanket
HEAT PADS
For Farrowing Crates And Nursery
With Stanfield Surface, Draft Barrier Cleats, Twin Cords.
Swine Systems
FARMER BOY AG.
457 E. MAIN AVE., MYERSTOWN, PA 17067
½ Mile East of Myerstown
717-866-7565

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

PEWTER NEEDS PROPER CARE

Despite the fact that it has a sturdier, slightly less formal look than silver, pewter is a fragile metal. It needs regular care to keep it looking its best.

Whether your pewter pieces are modern or antique, you should dust them regularly and wash them about once a month in hot, soapy water. Be sure you rinse each piece thoroughly and dry it carefully with a soft cloth.

Odler pewter usually contains lead which explains why it darkens so easily. New pewter is lead free and is much less likely to tarnish. Pewter has only been produced without lead since the toxic effects of lead became known. If you are not sure if your pewter contains lead, do not use it as a receptacle for food.

Remember, pewter is prized for its dull sheen. Don't ever try to give it the high gloss you associate with silver. If your pewter is very tarnished, the best way to clean it is with a special paste pewter cleaner available in many gift and jewelry stores. Follow the directions carefully so that you don't harm the pewter's natural sheen.

Some people suggest that when cleaning pewter you attack crevices with a soft toothbrush. Don't. You are likely to end up weakening the pewter and causing any small age spots — sometimes found on old pewter — to spread. If your pewter is very discolored, has noticeable spots that seem to be spreading, is dented or cracked, consult a professional. A local museum or country historical society should be able to recommend an appropriate person.

PROPER DEFROSTING KEEPS FREEZER EFFICIENT

A freezer with a heavy build-up of frost won't operate as efficiently as one that is defrosted as needed. For best performance, don't let the frost get thicker than one-quarter inch.

Frost build-up that occurs between scheduled defrostings may be scraped off with a dull instrument, but take care to avoid scratching or damage to the interior.

A freezer without an automatic defroster needs defrosting at least once a year. Most new freezers require manual defrosting because the frostless feature increases operating costs substantially. Schedule your defrosting time when the food supply is relatively low, usually just before the late summer freezing season.

The first step in defrosting is to disconnect the freezer from the electrical supply. Then work as quickly as possible so you can get the food packages back into the freezer in a minimum amount of time.

Remover all food from the freezer and place it in large corrugated cardboard cartons, insulated ice chests or in the refrigerator. If you use a cardboard carton, wrap the food in several layers of newspaper for extra insulation. Reloading the refrigerator after defrosting is easiest if you use several containers — one for each type of food.

To hasten defrosting, place a large pan of hot, steamy water on each shelf or section of the freezer, then close the freezer door. After a few minutes, remove frost with a wood or plastic ice scraper, sponge up excess water from the freezer and replace the cooled water with more hot water.

When all the frost is removed, sponge the interior, the door and the gasket with a cleaning solution of 1 teaspoon baking soda per quart of warm water.

Sponge with clear water and dry with an absorbent cloth. Turn the freezer on to "cold" and close the door for 15-30 minutes to bring the temperature down before reloading the food.

Scrape or wipe the food packages to remove any frost or moisture before returning them to the freezer. Within an hour after the food is reloaded, turn the temperature control to its usual position.

A frostless freezer does not ordinarily need defrosting. It should, however, be cleaned out once a year — sooner if there is visible soil or a noticeable odor.

In cleaning a frostless freezer, follow the same procedure used for a manual defrost. Turn off the power source. Empty the freezer, wipe with the baking soda solution, rinse, towel dry and replace the food.

Roland Freund promoted

YORK — Roland Freund, Capital Region Area Farm Management Agent on The Pennsylvania State University's Cooperative Extension Service staff, has been promoted to Extension Agent.

Dr. Thomas B. King, Penn State associate dean for Extension who announced the promotion, said that the internal ranking system recognizes those agents with outstanding educational programs.

Freund has been an Area Farm Management Agent since March 1980 and prior to this appointment was a member of the Cumberland County staff for 3½ years.

Prior to joining the Penn State Extension Service he held positions of lecturer in farm management, extension offices, and mission agriculturalist in Papua New Guinea over a period of 11 years.

Freund earned the Master of Science degree from Michigan State University and did his undergraduate training at the University of New England and Roseworthy Agricultural College in Australia.

As area farm management agent, Freund works out of the York County Extension office and serves Adams, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry and York counties.

He conducts programs in farm financial management; farm business analysis and planning; farm agreements; estate planning for families, farm families and estate planning professionals; and family financial management. He works with the county extension staff in the presentation of educational meetings and also provides individual assistance to farmers and families.

Freund is a member of the National and the Pennsylvania Association of County Agricultural Agents; the Estate Planning Council of Central Pennsylvania, and a member of the Australian Institute of Agricultural Science.

SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT — ROAST IT

BARLEY & WHEAT

Roasted for drying and better digestability

Make higher profits from all grains, roasting improves TDN, destroys molds and retards toxins and removes moisture.

CUSTOM GRAIN ROASTING DONE IN PA. AND SURROUNDING STATES

DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042
Ph: 717-865-6611

DAVID N. GROFF
RD 1, Box 506C
Lewisburg, PA 17837
717-966-3593

ALLEN SUMMERS
RD #1, Box 152-C
Nottingham, PA 19362
215-932-4761

Bulk lots of FRUITS & BERRIES for home preserving

N.J. BLUEBERRIES
Red PIE CHERRIES
HARVEST APPLES
etc. etc.

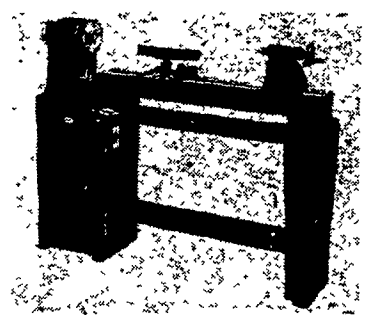
Phone us for Fruit information or listen with the weather at 6:15 pm over WDAC-FM 94.5 every Monday, Wed. & Fri Please bring containers. Be sure to phone first before driving far

CANNING SUGAR
Granulated & Raw in 100 lb. bags

LP - GAS SERVICE
W.L. ZIMMERMAN & SONS
Open Thurs till 8; Fri till 9
717-768-8291
Intercourse, Pa.

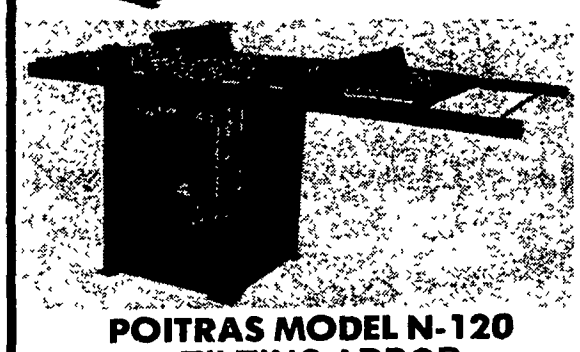
SIZZLING SAVINGS!

GENERAL 15" WOOD CUTTING BAND SAW
★ In Stock ★
$691
Including Base, Less Electrics



4 Speed

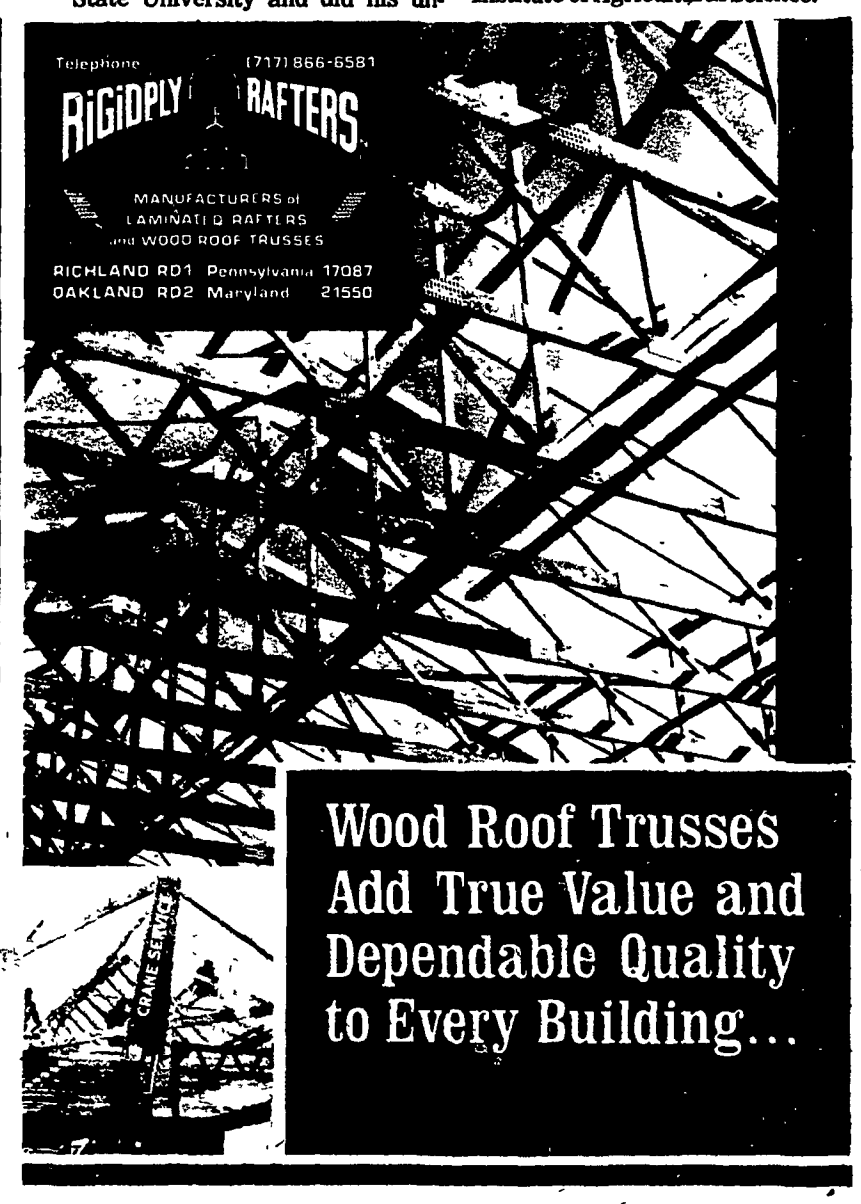
GENERAL MODEL 160-1 12" WOOD LATHE
$526.50
Without Base And Electrics



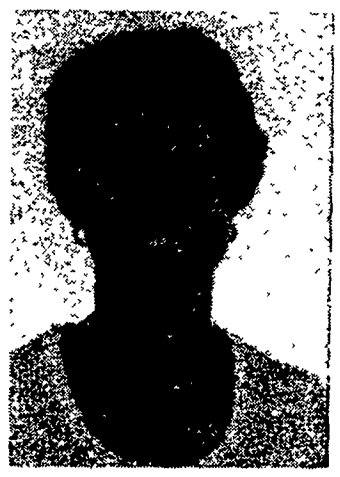
POITRAS MODEL N-120 TILTING ARBOR SAW BENCHES
Without Electrics $2081

POITRAS MODEL 3000 SPINDLE SHAPER
$2275
Without Electrics

BLUE BALL MACHINE WORKS
Box 716, Rt. 322 Blue Ball, PA 17506 717-354-4478



Wood Roof Trusses Add True Value and Dependable Quality to Every Building...



On being a farm wife -And other hazards

Joyce Bupp

HAY THERE....

Oh cow, can you appreciate
The love we've tied up in these bales,
So you can lounge and chew your cud
Through Winter's cold and stormy gales?

We till the fields, then plant them thick,
Alfalfa stands all lush and green,
Their purple blooms in contrast sharp
With golden grain fields set between.

Mid summer's warmth the hay is mown
Then tumbled into windrows thick,
With hopes the sun will glare intense
To cure the hay for harvest quick.

The baler gobbles up each row
With clanging parts and noisy din
Then tosses bales toward wagons deep.
With luck, they'll sail and land within.

Chocked to the brim with twine-tied packs
A wagon lumbers to the mow.
In wrestling hay from field to barn,
The job's worst moments come right now.

'Midst screeching chains and scraping slats
The elevator activates.
While bales start up to head aloft
Through clouds of dust this task creates.

From high atop the load of green
Six bales go tumbling off askance,
And earn the kid atop the load
A somewhat less-than-thankful glance.

Sun's heat beats down upon the scene
While beads of sweat pour from the brow
To trickle into bleary eyes
Of those who stack bales in the mow.

As muscles ripple in the heat
The towering load appears diminished.
A tired sigh, the floor's in sight,
Another wagon load is finished!

A drink of water soothes the throat
Of this exhausted, scratched-up mother.
And just the time we think we're through,
Oh no - good grief - here comes another!

So cow - as you commence your cud
Take note, these bruises black and blue,
And meditate that they were earned
To put this hay away —for you.

Hallowell praises Areas Act

HARRISBURG — State Agriculture Secretary Penrose Hallowell recently called Governor Dick Thornburgh's signing of HB 143 "a major step forward in our efforts to help protect the family farm and our farmland resources."

Hallowell told representatives of the state's farm organizations, "The Agricultural Areas Act could well be the foundation on which our efforts to preserve agricultural land is built. The idea of agricultural 'enterprise zones' created voluntarily by landowners with the cooperation of local governments is certainly a step toward a final solution to this highly important issue."

He noted the Agricultural Areas act would work hand-in-hand with other measures in the Governor's family farm preservation initiative.

"The family farm has traditionally been the backbone of Pennsylvania's economic stability," he said. "The actions taken by the Governor and the General Assembly in the past two years should have a positive economic impact on the farm community, help preserve our farmlands and support new development in the rural economy."

The state's farm organizations and the Agriculture Department had given the passage of HB 143 top priority during the current session of the General Assembly. Hallowell said the cooperation and dedication of farm and local government organizations finally helped win passage of the act.

In the past 20 years, more than four million acres of Pennsylvania farmland and 45,000 family farms have been lost to agriculture due to economic and development pressures. Hallowell said the loss of these farms had not had a serious detrimental effect on the food supply only because of "farmers' tremendous record of production.

"However," he noted, "as the best lands near urban areas — well suited for development — go into other uses, lesser quality land must be used, resulting in higher costs to the farmer, increased erosion and lower yields.

"Governor Thornburgh's family farm initiatives, which allow local control, voluntary participation and positive incentive for farmers, are helping us keep our prime farmlands in productive agricultural use. The Agricultural Areas Act will give farmers and local governments another tool to protect our family farming operations," he said.

"The needs of the farmer and consumer are interdependent. We cannot afford to neglect the protection of our family farms, because as land goes out of production, the consumer eventually pays the price in the store," he said. "Preservation of the family farm in Pennsylvania is essential to the continued economic and environmental stability of the state and each local community."

York Holstein Assn. picnic

YORK — Dairy promotion and cattle judging will be among the highlights of the York County Holstein Association's summer picnic and chicken barbeque, scheduled for Thursday, July 23, at Bupplynn Farms near Seven Valleys.

Judging of cattle classes will open the program at 10 a.m., with prizes to be awarded to winners in several divisions. Features speaker is Dick Norton, manager of the Middle Atlantic Milk Marketing and Promotion Agency of Towson, Maryland.

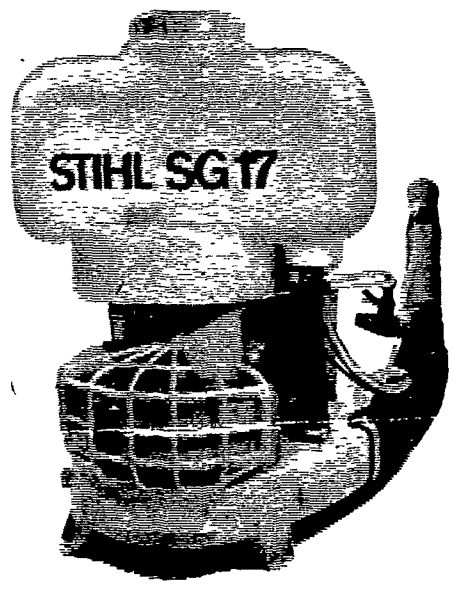
Final deadline for ticket reservations is July 16, and tickets can be obtained through the Extension office at 757-9657 or any Holstein director. Cost is $2.50 for adults, and $1.50 for youth, 4-H and FFA members.-JB.

ICE
300 Lb.
BLOCK
Wholesale & Retail
Deliveries Arranged
KREISER ELECTRIC, INC.
Lebanon, Pa.
717-273-5080

TIN COOKIE CUTTERS
This 6-piece set includes angel, butterfly, antique car, ice cream cone, rocking horse & Xmas tree. All approx. 3" high x 1" deep 6 pc. set - $2.95 plus $2 postg. & hndlg. Catalog (Over 200 designs) $1 or FREE w/order.
H.O. FOOSE TINSMITHING
P.O. Box 37, Fleetwood, PA 19522
Pa. res. add 6% tax.

STIHL® MODEL SG-17 MISTBLOWER

A multi-purpose power tool which Blows, Dusts, & Sprays liquids and dry chemicals, to control and eliminate weeds. Complete tobacco, worm and sucker control - covers total leaf over and under. Complete fly and insect control in and around barns.



★ EXCELLENT FOR BLOWING IN CHICKEN HOUSES
★ OUTLASTS THEM ALL

STIHL®
The world's largest selling chain saw.

FREE DEMONSTRATION
Chain Saws - Concrete & Metal Saw Rentals

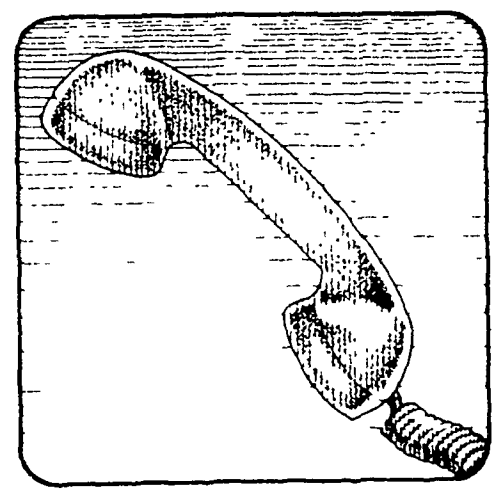
STOLTZFUS WOODWORK
RD Gap, PA Box 183
1 Mile North Rt. 897 From Gap

A & B SALES & SERVICE
2 Miles South of Rt. 23 Along 772
Thru Monterey - RD 1 Ronks, PA

MARTIN HARDWARE & EQUIPMENT CO.
Rt 501 1½ Miles South of Schaefferstown, PA
Phone 717-949-6817

NORMAN H. ZIMMERMAN
Myerstown, RD 2
Phone (717) 866-4695
½ mile west Myerstown West Main St.

WES STAUFFER SALES & SERVICE
RD 3 Ephrata, PA
Phone (717) 738-4215
Ephrata Exit New Rt. 222.
½ Mile West on Rt 322
Turn left unto Pleasant Valley Rd



CALL YOUR FRIENDLY PROFESSIONALS AT CHEMGRO

(717) 569-3296

ASK ABOUT:

- Fertility Programs
- Crop Spraying Programs
- Tobacco Sucker Control

CHEMGRO FERTILIZER CO. INC.
Box 218, East Petersburg, PA 17520

Charlene Rohrer wears Chester County dairy crown

WEST CHESTER — The 1981 Chester County Dairy Princess is Charlene Rohrer, 18-year-old daughter of Mr. and Mrs. Elvin Rohrer, Cochranville. Charlene was crowned at the Russellville Grange Hall, recently.

Charlene is a graduate of Lancaster Mennonite High School and is presently employed at Byler's Food Market in Gap. She is a member of the "Choraleers," a singing gospel group which gives programs across the state as well as special singing tours. She is active in her youth group and is a member of her church chorus. Charlene has also done volunteer work at Black Rock camp.

The 1981 Chester County Alternate Dairy Princess is Nancy Yarnall, daughter of Mr. and Mrs. Hoopes Yarnall, Oxford. Nancy is a graduate of Oxford Area High School and plans on attending Brandywine Junior College to major in fashion merchandising. She has been very active in her 4-H dairy club, and her animals and sewing garments have won her many awards. She is also a member of Russellville Grange 91, church choir and while in school was in the senior chorus, National Honor Society, FFA and varsity volleyball.

When the two contestants arrived in the afternoon, they were interviewed one at a time by the judges. The girls brought with them a scrapbook including information about themselves and their family.

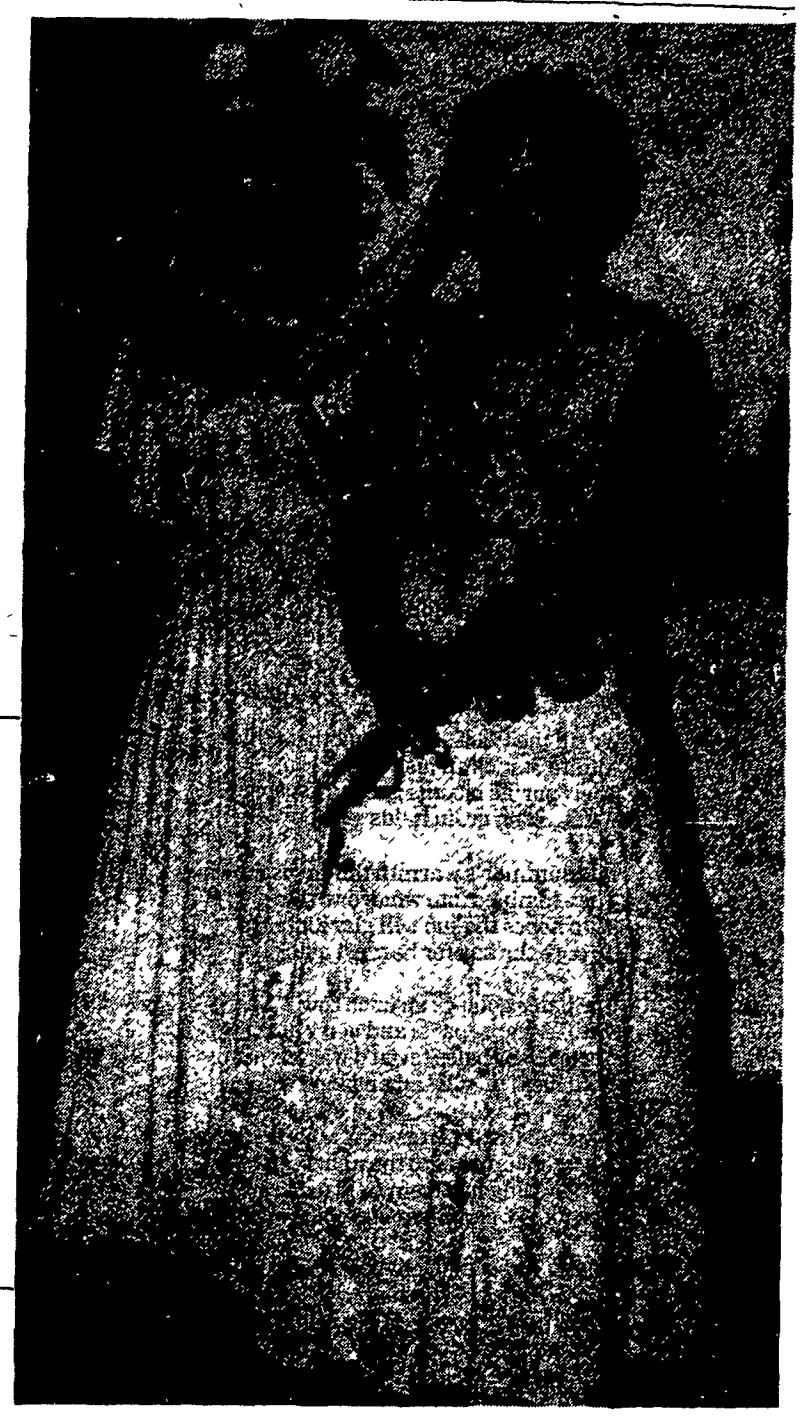
The evening judging was open to the public when the contestants appeared on stage to give promotional presentations and answer questions from the Master of Ceremonies. The girls were ushered on stage by their fathers.

The emcee for the evening was Robert Rawlins, Public Relations Director for the Maryland-Virginia Cooperation.

The girls were each asked to give a milk promotional skit. Charlene's skit involved a two-sided person, a waitress and a little girl, discussing why one should order milk instead of soda. Nancy was a broadcaster with a "special announcement" alerting the public to milk's good points.

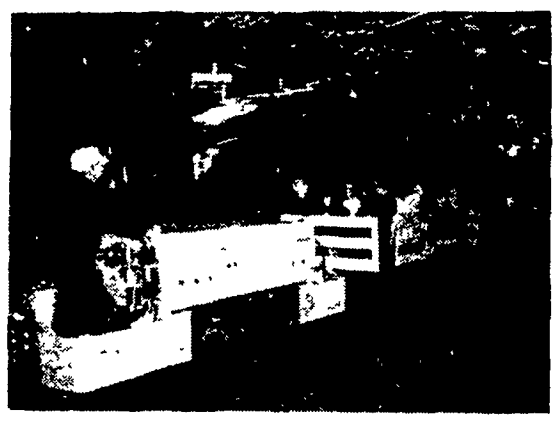
The 1980 Dairy Princess Yvonne King, crowned Charlene. Yvonne gave her farewell comments to the crowd and thanked them for their support on the county level and as Pennsylvania first runner-up. She summarized her county duties as 23 school programs, 36 newspaper articles, 12 radio/television programs, 10 supermarket/shopping center promotions, 6 promotions before non-farm groups, 10 farm meeting appearances, and 12 special events. That super performance entitles her to a $100 cash award from the Atlantic Dairy Association for fulfilling standard Dairy Princess requirements.

The judges, were Miss Eileen Schull, the 1980 Pennsylvania State Dairy Princess, Mrs. Linda Musser, the proprietor of her own beauty shop and consultant to the State Princess Program, and Mr. Robert McSparren, the President of Interstate Milk Producers Cooperative.

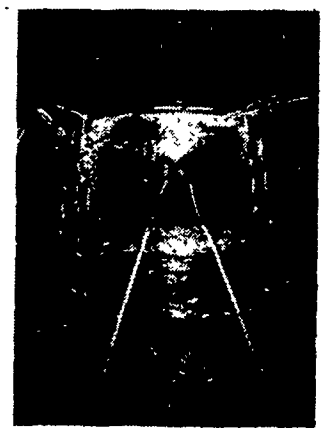


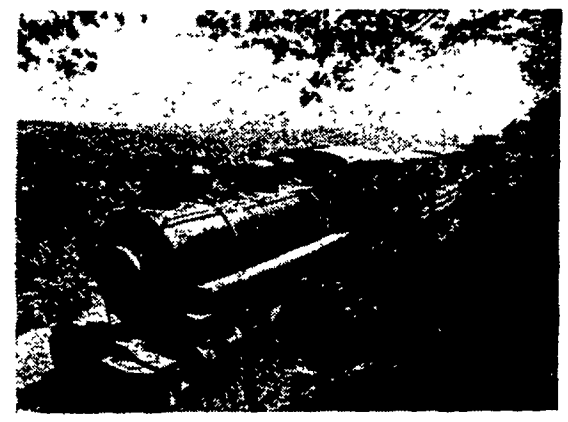
Charlene Rohrer of Cochranville was named Chester County's 1981 dairy princess during ceremonies held at the Russellville Grange Hall recently. Crowning her is the 1980 princess, Yvonne King.

Tour Ashland's Pioneer Tunnel Coal Mine & Ride the Steam Lokie



COME & VISIT
DAILY MAY 30 THROUGH SEPT. 6
WEEKENDS SEPT. 6
THROUGH OCT. 31





Pioneer Tunnel Coal Mine

Who would ever dream that he would have an opportunity to visit an actual coal mine? By now you can, conveniently and in complete safety, at Ashland, Pa., in the heart of Pennsylania's famed anthracite region Here, thanks to the efforts of a group of civic-minded citizens who formed a nonprofit organization for the purpose, a real honest-to-goodness coal mine managed by real coal miners has been restored as a tourist attraction.

Pioneer Tunnel is what is known as a horizontal drift mine It runs for 1200 feet straight into the side of Mahanoy Mountain. You make the trip in comfort, riding in open cars pulled by a battery-operated mine motor. When you alight, deep inside Mahanoy Mountain, miner-guides tell and show you the fascinating story of anthracite coal.

The mine temperature averages 55°, so please bring your sweater or jacket At times water drips from the top of the mine and the floor planking is damp. Also, guests ride in open cars behind the lokie, which is a coal burning engine Visitors are advised to dress accordingly

Picnic and playground facilities are available in a park adjoining Pioneer Tunnel Also nearby is a state-operated museum devoted to mining technology and geology

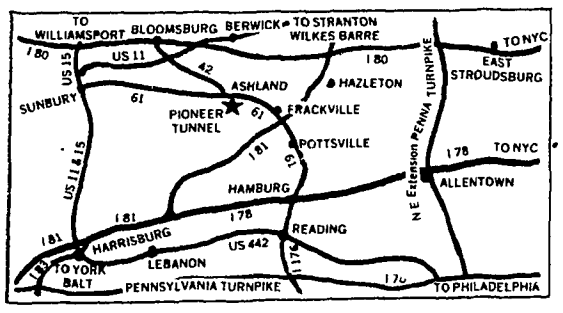
Moving on to the picturesque town of Ashland, another attraction awaits you, a bronze replica of Whistler's famous "Mother" painting, erected as a memorial to the mothers of Ashland.

Geology buffs will enjoy searching for fossils near a gigantic exposed fault. The fossil site is located about 1½ miles from Pioneer Tunnel, and guided tours can be arranged at the Tunnel Office.

Steam Lokie

A big "added attraction" on your visit to Pioneer Tunnel is an opportunity to ride an old-fashioned, narrow-gauge, steam locomotive (lokie), the Henry Clay. The Henry Clay, with its string of brightly colored mine cars and of course a red caboose, takes you on a three-quarter-mile ride around the side of Mahanoy Mountain to show you another kind of mining known as strip mining. The Steam Lokie will take you to Mammoth Stripping - an area where an unusually thick seam of anthracite known as Mammoth Vein bent up to the surface of the earth. Here, in days gone by, monstrous steam shovels of the Panama Canal type ripped out millions of tons of coal from the exposed seam and left a 150-foot high man-carved wall of solid rock extending as far westward as the eye can see. You can look down into the gaping trenches man has left and almost hear the crashing, clanking, rumbling coal mining operations of yesteryear.

Nearby is a relic "bootleg" coal hole. This and others in the area were dug by men who were willing to defy trespass laws, brave caveins and company guards to obtain a few bags of coal to sell or heat their homes



Pioneer tunnel was selected as one of the top ten tourist attractions in PA in 1979, by PA Travel Advisory Council.
Group rates available on request.

For Further Information Contact

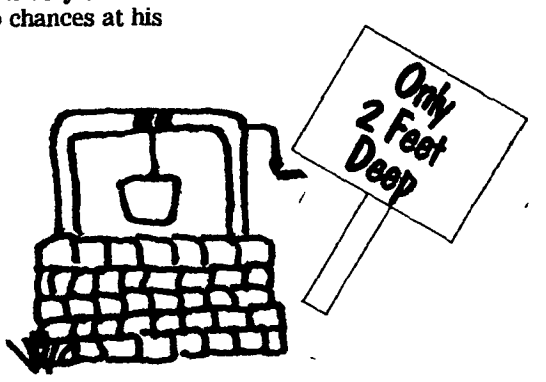
ASHLAND COMMUNITY ENTERPRISES

19th & Oak Sts., Ashland, PA 17921
Phone 717-875-3850
"Spend the day with us!"

Kid's Korner

Okay, kids, now we're going to see how familiar you are with farming in Pennsylvania. The following puzzle is the name of someone very close to farming throughout the state. In fact, we'll give you two chances at his name.

If you know him, you might call him:



And if you're more formal·

Keep your pets cool this summer

NEWARK, Del. — Hot weather can be difficult for dogs and cats. To avoid sunburn and, more seriously, heat stroke, give your pet a cool, shady spot and plenty of fresh water says University of Delaware veterinarian Dr. Paul Meckley.

Exercise your pet in the early morning or the evening rather than at mid-day. Hot sidewalks can burn a pet's footpads, and too much exercise when it's hot can put a strain on the pet's ability to get rid of excess body heat.

Confining a pet in a parked car can be very dangerous, but if you must do it, make sure you're parked in the shade and open all windows as far as you can without permitting the animal's escape. Even with these precautions it is necessary to check the animal every few minutes for signs of heat distress.

The worst heat-related problem that could befall your pet is heat stroke, which can be fatal if not treated immediately by a veterinarian. Signs include panting and salivating, a rapid pulse rate, a wide-eyed, anxious expression, fever, vomiting, and dizziness or fainting.

If your pet seems to be suffering from heat stroke, get him into the shade and spray him or immerse him up to his neck in cool — not ice cold — water. Also massage him to keep up circulation. Contact the veterinarian immediately for further instructions.

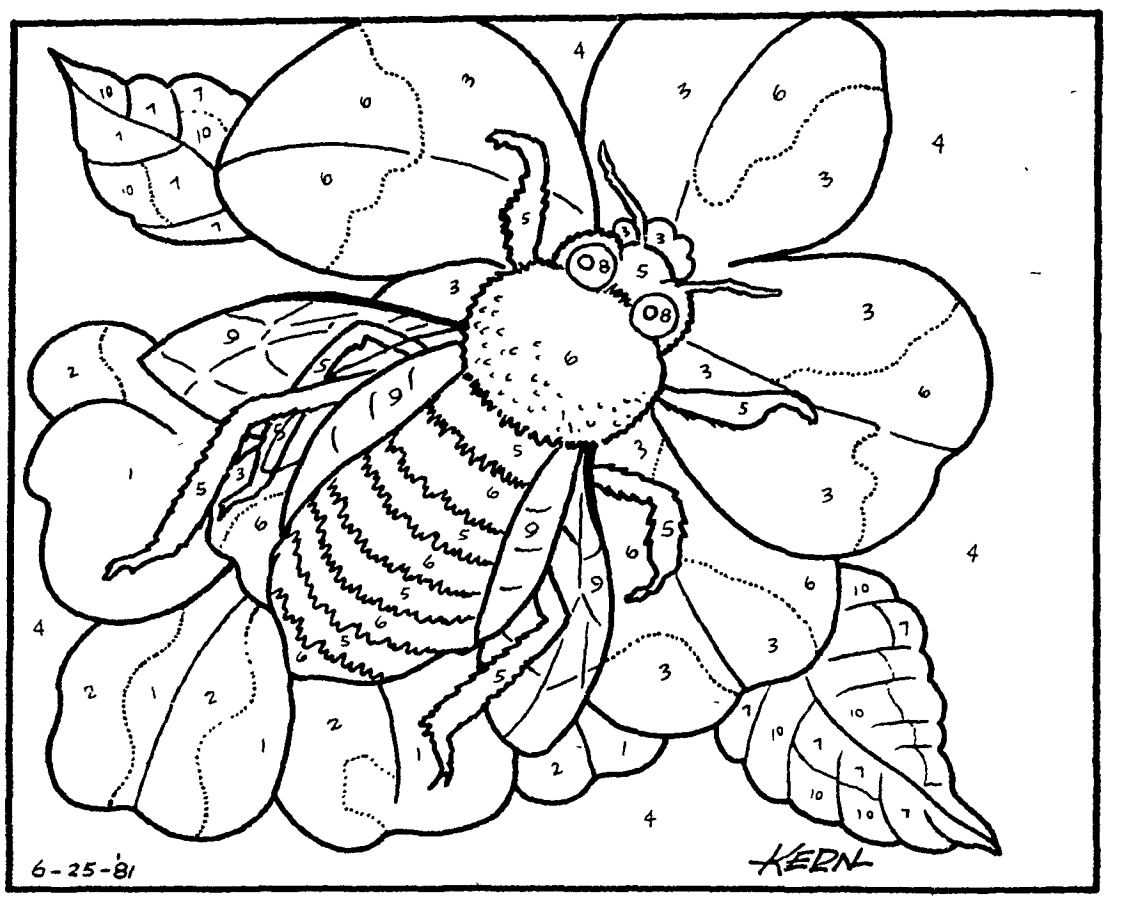
Meckley says it is not a good idea to give a dog or cat a shorter-than-normal summertime haircut, since an animal's coat insulates against the heat as well as the cold. Animals normally shed during hot weather, so regular brushing keep the animal well groomed and also helps you spot fleas and ticks.

Keep your animals comfortable and healthy this summer by paying attention to their special summertime needs.

COLOR THIS!

1.	PINK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	PEACH
5.	BROWN	10.	LT. GREEN

HONEYBEES LIVE IN LARGE GROUPS. THERE ARE AT LEAST 75,000 IN ONE HIVE. PEOPLE HAVE BEEN EATING HONEY FOR THOUSANDS OF YEARS. THERE WAS HONEY BEFORE SUGAR. THE BEES MAKE HONEY FROM NECTAR, THE SWEET JUICE FOUND IN FLOWERS. MOST OF THE BEES IN THE HIVE ARE FEMALE WORKERS. HONEYCOMBS ARE BUILT OUT OF WAX FROM THEIR BODIES. THE MANY CELLS ARE USED FOR STORING EGGS OR HONEY.



NAPOLEON

Farm Women Societies

Lancaster Co. Society 2

Lancaster County Society #2 met at the Dunkard Brethren Home, Mount Hope, and held a birthday party for guests and staff.

The 7 people celebrating their birthday in the month of June each received a carnation given to them by members of the Sunshine Committee.

Nineteen Society sisters and one guest were treated to their food in the dining hall of the Dunkard Brethren Home. Ladies then joined Society Sister Beulah and husband Alvin Graybill for the meeting.

Members reported sewing at the Lancaster Osteopathic Hospital and will sew again on Oct. 10.

Esther Petticoffer was acknowledged for one year's perfect attendance.

The county picnic will be held August 4 at the Lampeter Community Park.

Denice Moyer received the Home Economics Award; She graduated from Manheim Central.

The Vo-ag award was presented to Manheim Central graduate Duane Martin.

Members will meet July 10 at the Harrisburg Jail. The Reverend Robert Turner will be the tour guide.

Lancaster Co. Society 5

Society 5 met at the Leola Family Restaurant on June 23 with Mrs. Esther Mentzer and Mrs. Esther Musselman as their hostesses. Nineteen members and guests were present.

This year's nominating committee was selected.

It was announced that food stands would be set up at field days at the Penn State Research Farm on July 29 and 30.

Mrs. Mildred Nauman gave an interesting review on the book, "Crying Wind," which was written by an Indian woman.

Society 5 will be having a pig roast at their next meeting at the home of Mrs. Emma Ruth Peiffer on July 25.

Lancaster Co. Society 15

Lancaster Farm Women 15 met to entertain Societies 20 and 5, June 18 at the Hoffman Fair Building, Quarryville.

John Ramsey entertained the group with songs.

Response to roll call was to tell their maiden name.

Bertha Harnish, treasurer, reported the Society made $256 at the Mary Whiteside Sale food table.

Kathryn Wagner announced two trips. One is to Tennessee for seven days in October. The other is the annual September meeting day trip to Columbia to the Wright's Mansion, the Susquehanna Glass Factory and the Three Center Square Inn.

The next meeting of Society 15 will be at the home of Bertha Fergenson, Kirkwood.

Lancaster Co. Society 11

Lancaster Society 11 met for their annual picnic at the home of Mr. and Mrs. Lloyd Brabson, June 25.

Roll call was answered by members telling about their first job and the wages they earned.

Lacaster County Board will hold their annual picnic at Lampeter Fair Grounds, August 4.

A donation was given to the county project, 4-H.

The next meeting will be held July 31 at the home of Mrs. Roy Wagner.

F.W.S. Calendar

Wednesday, July 11

Lancaster Society 6 meets with Mrs. Ray Hixon to hear Sonya Gish, Elizabethtown Police Officer

Lancaster Society 27 meets for a walking tour of Lancaster

Sunday, July 12

Lancaster Society 19 meets in Landisville

Tuesday, July 14

Lancaster Society 22 meets for a buffet supper at Stone Bridge Farm, Pinkerton Road, Mt. Joy

Thursday, July 16

Lancaster Society 1 meets for the popcorn story by speaker E. Robret Nolt

Saturday, July 18

Lancaster Society 18 to hold a picnic with husbands

Lancaster Society 33 meets at the Landisville Campgrounds for a picnic

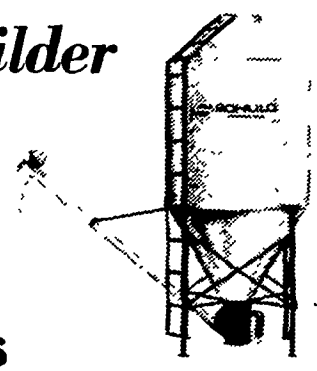
Lancaster Society 12 meets for a lawn party at the home of Marian Glick

NEED MORE ROOM? Read The Classified Real Estate Ads

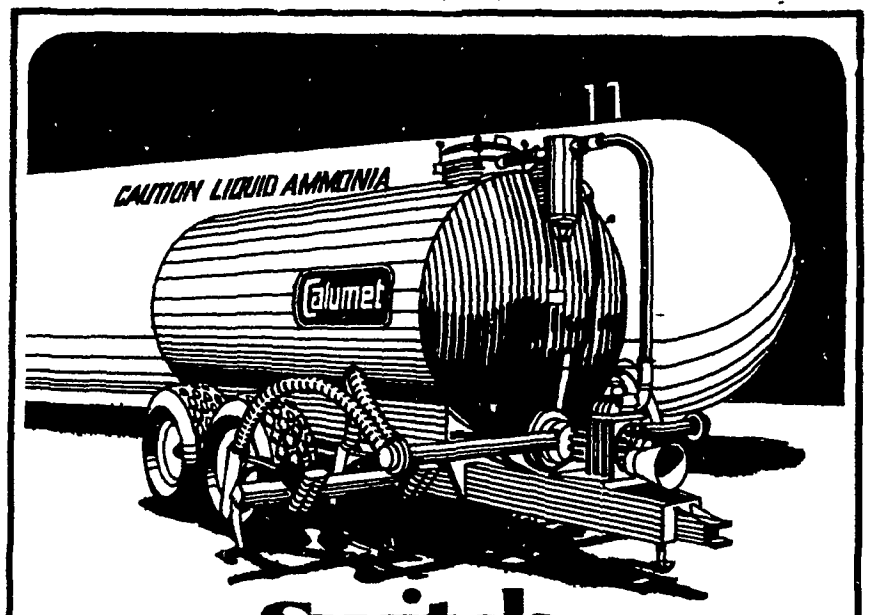
• DAIRY • BEEF • POULTRY • SWINE
• HORSE BARNS • MACHINERY SHEDS

MQuality Building Systems

Merv Miller - Builder
7 KEENER ROAD
LITITZ, PENNSYLVANIA 17543
TELEPHONE: (717) 626-5204



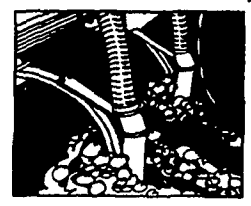
DISTRIBUTOR FOR CABLEVEY FEED SYSTEMS & SCHULD BINS



Switch fertilizer tanks to a Calumet vacuum tank with soil injector

Liquid hog manure can save thousands of dollars in commercial fertilizer costs. So it makes sense to preserve that value with good management.

That's why Calumet recommends pairing our vacuum tank with a 2 or 4-shank Calumet soil injector. Soil plow down retains about four times the nitrogen lost with surface spreading, plus reduces odor and runoff.



Stop in to see the full line of Calumet vacuum tanks — in capacities from 1180 to 4500 gallons and choice of two vacuum pumps. And ask about the benefits of using a Calumet 2 or 4-shank soil injector.

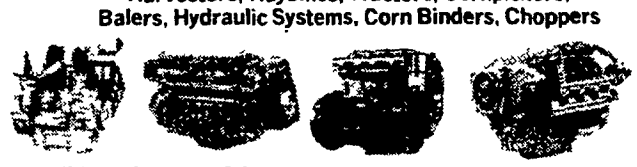
USED EQUIPMENT
1 - Clay V2250
1 - 10 ft. Badger Pump
1 - S3250 Calumet Spreader w/Auger
1 - Better-Bilt 12 Ft. Auger Pit Pump

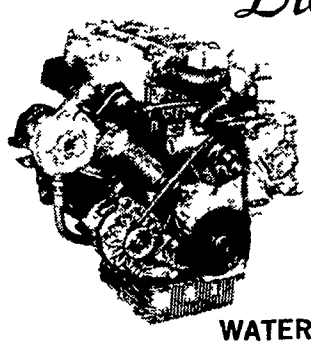
Calumet

CALUMET & NESSETH DISTRIBUTOR
F. ERNEST SNOOK
RD 3 - Box 84, Mifflinburg, Pa. 17844
Phone: 717-966-2736

REPOWER With VM DIESEL
Harvesters, Haybines, Tractors, Cornpickers, Balers, Hydraulic Systems, Corn Binders, Choppers

VM Diesel





WATER COOLED

All New HR SERIES - Air Cooled - Oil Cooled - Water Cooled
GENERAL FEATURES:
- Integrally cast cylinders with inserted and removable wet type cylinder liners
- Light hypereutectic alloy pistons
- Extra-resistant steel connecting rods alloyed with special alloy head bearings
- Surface hardened steel crank-shaft
- Drop-forged, casehardened and tempered steel camshaft
- Anti-friction cast-iron tappets alloyed
- Cast-iron tunnel type crankcase
- Rotary injection pump with mechanical governor
- Force-feed lubrication with built-in circuit and lobe type pump
- Diaphragm pump feed
- Oil and fuel filters with integral type element.
- Special structure and patented engine with consequent increases in performance and easier operation with low weight/output ratio low smoke emissions.
- Engine based on a design "modulus" formula which allows a maximum parts standardization and interchangeability.

USED DIESELS
- SR1 Lister
- SR 2 Lister
- SR 3 Lister
- LR 1 Lister
- SL 3 Lister
- HRS 6 Lister
- 1 Cylinder Deutz
- SV 195 - 14 H.P.
- 371 Detroit
- SU 1054

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006
or 768-7111 or
Answering Service - 717-354-4374
24 HOUR SERVICE

Maryland 4-H roundup held

COLLEGE PARK, Md. — Approximately 100 teen-agers gained practical experience as meat graders last week during the third biennial Maryland 4-H Livestock Roundup. The event was held Wednesday and Thursday at the Carroll County Agricultural Center on the west edge of Westminster.

Activities began Wednesday morning (July 1) at the Carroll county fairground with instructional and practical phases of traditional livestock judging as practiced in the show-ring at county and state fairs.

By Thursday noon, the animals were slaughtered; and roundup participants could check their scorecards to see how actual rankings compared with live animal estimations from the previous day.

Meanwhile, the 4-H members participated in a meats identification workshop on Wednesday afternoon and learned how to determine the position of primal cuts on live animals.

Their Wednesday evening program featured a bluegrass band, cattle-cutting and sheep dog demonstrations, a watermelon feast, and team competition by districts in an "Almost Anything Goes" livestock fun jamboree.

The Wednesday afternoon learning experience was followed up on Thursday morning with a meats identification contest in the Exhibit building at the county fairground.

Then the scene shifted 4½ miles south on highway 32 to Bullock's Country Meats near Smallwood. There the 4-H participants toured the livestock slaughtering plant and were treated to a steak lunch at the adjoining Bullock's Beet House.

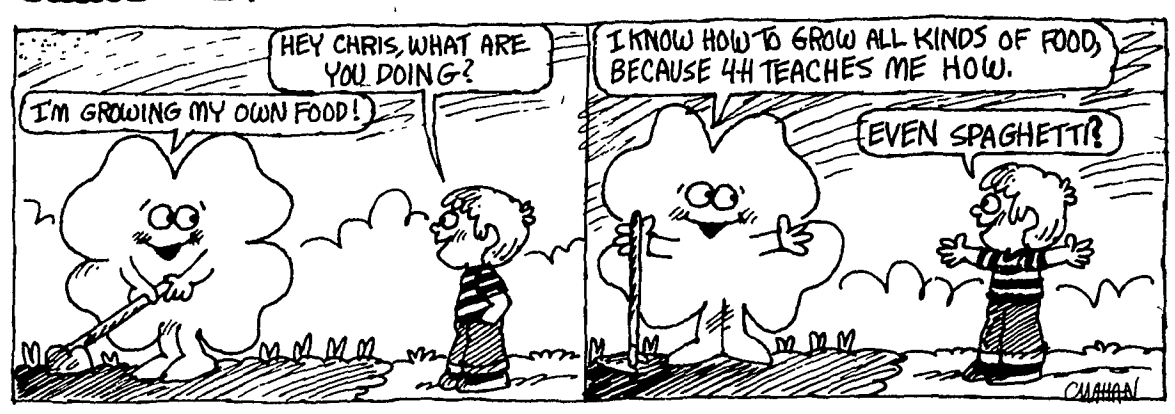
They spent much of Thursday afternoon as apprentice meat graders, donned in helmets and white coats. For this "graduation exercise," the 4-H participants evaluated beef, sheep and swine carcasses from Wednesday morning's live animal judging.

Since its inception in 1977, the Maryland 4-H Livestock Roundup has been coordinated by Dr. Norman G. Smith, a state 4-H Extension program leader at the University of Maryland.

Several members of the university's animal science faculty and Extension staff at the College Park campus again assisted with the Roundup, along with some county Extension 4-H agents and an Extension agricultural science agent.

Also playing key roles this year were members of a statewide 4-H livestock and meats advisory committee. This committee included 20 adult volunteer county 4-H livestock leaders.

CHRIS CLOVER


HEY CHRIS, WHAT ARE YOU DOING?
I'M GROWING MY OWN FOOD!
I KNOW HOW TO GROW ALL KINDS OF FOOD, BECAUSE 4-H TEACHES ME HOW.
EVEN SPAGHETTI?

Adams County hosts District VI Horse Judging Contest

CARLISLE — The District VI 4-H Horse Judging Contest was held in Adams County, Saturday, June 27, at Richard and Barbara Dady's show ring.

Horses were provided by Adams and Franklin counties. The horses were judged at halter and in performance classes.

Wilson Clapsaddle, Gettysburg, served as official judge.

Results are as follows:

Sr Performance

1 Karin Schengrund, Dauphin, 2 Cindy Snyder, Dauphin 3 Sandy Schucker Lebanon, 4 Shelly Fetterhoff, Dauphin, 5 Charity Saam, Lebanon

Sr Confirmation

1 Cindy Snyder, Dauphin, 2 Jeanne Pierce Lebanon, 3 Gretchen Doner, Lancaster, 4 Charity Saam Lebanon, 5 Margot LeRoy, Lebanon

Sr Reasons

1 Margot LeRoy Lebanon, 2 Cindy Snyder Dauphin, 3 Karin Schengrund Dauphin, 4 Charity Saam Lebanon 5 Jeanne Pierce, Lebanon

Individual - Total Placings

1 Cindy Snyder, Dauphin, 2 Charity Saam, Lebanon, 3 Jeanne Pierce, Lebanon, 4 Karin Schengrund Dauphin, 5 Gretchen Doner Lancaster, 6 Hope Reyner, Lebanon, 7 Kathy Meckley, Adams, 8 Margot LeRoy, Lebanon, 9 Lisa Weikel, Lebanon, 10 Sharon Saam, Lebanon

Sr Team Scores

1st Lebanon County, 1 Charity Saam, 2 Hope Reyner, 3 Jeanne Pierce

2nd Dauphin County 1 Shelly Fetterhoff, 2 Karin Schengrund, 3 Cindy Snyder

3rd Lancaster County 1 Gretchen Doner 2 Lowell Mummau, 3 Wendy Griest

Jr. Individual Scores

1 Cindy Frey Cumberland 2 Mindy Galbraith Cumberland, 3 Janet Wheat Lancaster 4 Ann Lansberry, Lebanon, 5 Leslie Hummer Lebanon, 6 Meagan Burrichter, Lebanon, 7 Mindi Hartlaub, Dauphin 8 Jessie Watts, Lancaster, 9 Sallie Gregory, Lancaster, 10 Tim Kauffman, Lancaster

Jr Confirmation

1 Janet Wheat, Lancaster, 2 Leslie Hummer, Lebanon, 3 Cindy Frey, Cumberland, 4 Ann Lansberry, Lebanon, 5 Mindi Hartlaub, Dauphin

Jr. Performance

1 Mindy Galbraight, Cumberland, 2 Cindy Frey Cumberland, 3 Ann Lansberry, Lebanon, 4 Janet Wheat Lancaster, 5 Meagan Burrichter, Lebanon

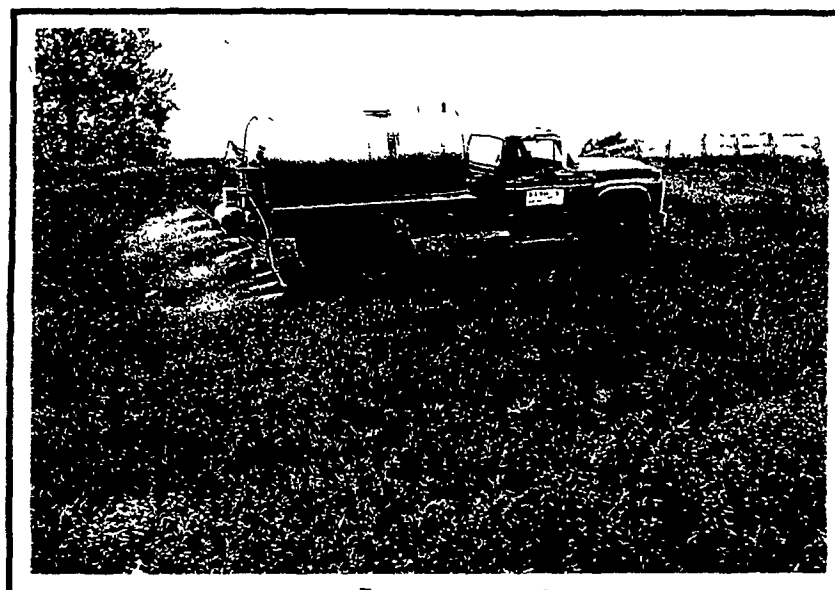
4-H Dairy Club meets

BALLY — The Western Montgomery-Berks 4-H Dairy Club held their monthly meeting on June 25 at the home of Mary Alice Rhoads, Obelisk.

Twenty-two members were in attendance for a demonstration on the proper clipping procedure of show cattle.

During the meeting, a trip with the Keystone 4-H Dairy Club to Lancaster and Hershey was planned for July 8. The trip will include touring the Atlantic Breeders Cooperative's bull barns and enjoying the rides at Hershey Amusement Park.

The next meeting will be held on July 30 at Ronald Longacre's home.



ARCADIAN® liquid gives a profitable boost to alfalfa after every cutting.

Give alfalfa a liquid boost after the first cutting.

That's when topdressing N-P-K, and micronutrients in an Arcadian® liquid fertilizer made with POLY-N® pays big dividends in high yielding, high quality alfalfa. You can even add insecticides if you need to.

When it's done right, a topdressing after every cutting will increase the yields. It will raise the protein content. Help the crop compete better against grasses. And improve the vigor for a long stand life.

Arcadian liquid makes it easy. Made the SLF® way. Arcadian liquid gives you uniform distribution of fertilizer ingredients from start to finish. It's truly the efficient way to turn alfalfa into green gold.

Allied Chemical Plant Foods

MARTIN'S AG SERVICE
c/o JOHN Z. MARTIN
RD 1, Box 716, New Holland, PA 17557
Phone: 717-354-4996 or 717-354-5848

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

CUSTOM MADE FEED BINS

- Made of 14 Gauge Steel
- Longer Taper for Easier Flow
- All welded seams which make it water proof and rodent proof
- Can be installed inside or outside building
- Most installations can be made without auger

WILL DELIVER AND INSTALL ANYWHERE
FOR FREE ESTIMATE CALL

BETZ'S WELDING SERVICE
717-345-4854
Home: 717-345-3212

We Sell, Service & Install
Bucket Elevators, Grain Augers, M-C Grain Dryers, Distributors, Pipes & Accessories.

FORAGE WAGONS
Repair Damaged or Worn Out Wooden Parts
On
★ Sperry New Holland
★ International Harvester
★ Gehl
★ Deere
★ Kasten
★ Papec
★ ArtsWay
★ Stauffer
★ Grove
★ Badger
★ New Idea
★ Lamco
★ Rex
★ McConnell
★ Dion

Sides, Floors, Extension Sides, Tails - all made to factory specifications by experienced box builders.

WOOD MILL CORP.
New Holland, PA 17557
717-354-4919

WHOLESALE & RETAIL

DISTRIBUTOR FOR: SCHLESSMAN'S SEED CORN

END of SEASON PLANTING
• Seed Corn, 4 Brands
• Soybeans, 10 Varieties

SORGHUM SUDAN GRASS

ALFALFA TOP DRESSING
0-14-42

SHORT SEASON SOYBEANS

• Chemicals • Baler Twine • Fertilizer

EARLY BOOKINGS NOW STARTING ON SMALL GRAINS

BOYD'S SEED CENTER, INC.
306 Iona Rd., Lebanon, Pa. 17042
Phone: 717-272-8943

Youths attending institute

YORK — Two outstanding boys and girls have been named winners in the Cooperative Business Education Program sponsored by the Adams-Franklin-York Cooperative Council and will represent this area at the Pennsylvania Association of Farm Cooperative Summer Youth Institute at Shippensburg State College Sunday to Wednesday.

Those named to attend the Institute are Robert Livingston, Dover; and Michele Bankert, Hanover.

Winners were selected on the basis of their knowledge of the business enterprise system in America, the cooperative way of doing business, and on activities of the participants identifying them with school, community, church, and youth organizations.

The Institute program is designed to teach youth more about the business enterprise system in the United States, to help in planning their future by pointing out career possibilities in agri business, and providing opportunities for individual leadership development.

Approximately 150 young adults, representing the best of over 4,000 participants in the annual P.A.F.C. youth education program, will attend the four-day conference.

Climax of the Institute will be the selection of delegates to attend the American Institute of Cooperation's annual youth conference at Colorado State University, July 27-30.

There they will join with 500 other future leaders from the United States, Canada, and Puerto Rico to take part in activities at the national meeting.

The Shippensburg Institute is a joint effort of the Pennsylvania Association of Farmer Cooperatives, local cooperative councils, and the College of Agriculture of The Pennsylvania State University.

Conservation district tour

FLEMINGTON, N.J. — The Hunterdon County Soil Conservation District is sponsoring its annual bus tour on Saturday, July 18.

The conservation of water and its use will be the theme of the tour for this year. Some of the interesting stops on the tour will include:

—Hunterdon Hill Holsteins, Rosemont, where tour participants will see a unique system for the distribution of the manure on the land.

—Richard Gulick Farm, Rocktown, where no-till corn and a number of water conservation practices are in use.

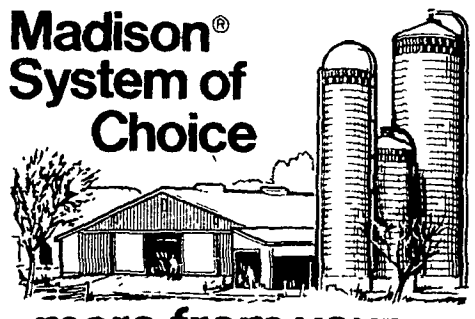
—Ernest Kuster, Copper Hill, where visitors can look over his grain sorghum, grow in place of corn. Sorghum is a more drought tolerant crop and is comparable in feeding value to corn.

—Herman Panacek, Quakertown, and his recently installed drip irrigation system for nursery crops.

There will be a number of other conservation practices observed as the tour progresses. For more information about the tour contact: the Hunterdon County, New Jersey, Soil Conservation District Office at 201/782-3915.

Available in 15' diameter

Madison® System of Choice



...more from your acres, hours, dollars.

Madison System of Choice helps you produce more high-quality, nutrition-packed feed from every crop you grow. Madison silos for corn silage. Madison® Nutri-Matic® and Grain-O-Matic® (both atmosphere-controlled, bottom-unloading structures) for haylage and high-moisture grain. All at prices today's value-minded livestock farmers demand.

Call us today! We'll show you how the Madison System of Choice gives you more from your acres hours and dollars.

Making things better for you

FARM SYSTEMS CHROMALLOY DIVISION

Mt. Joy, PA — GALEN KOPP — 717-653-1567
Littlestown, PA — ATLEE REBERT — 717-359-5863
Indiana, PA — CLAIR C. BEATTY — 412-465-7368
Lancaster, PA — L. H. BRUBAKER INC. — 717-397-5179
Silverdale, PA — I.G. AG SALES — 215-257-5135
New Providence, PA — DON R. NISSLEY — 717-786-7654
Myerstown, PA — SWOPE & BASHORE — 717-933-4138
Orangeville, PA — FRANKLIN HESS — 717-925-6939
Ephrata, PA — TOM ZARTMAN — 215-267-6814
Pitman, PA — CLIFF HERB — 717-648-3092
Milford, DE — BENNETT MACHINE — 302-422-4837
Monroeville, NJ — S. JOHNSON HURFF — 609-358-2565
New Berlinville, PA — ERB & HENRY EQUIPMENT — 215-367-2169
Galena, MD — DUDLEY CHANCE — 301-928-3834
Rising Sun, MD — CECIL CO. DAIRY SERVICE — 301-658-6923

Elmer, NJ — GEORGE COLEMAN — 609-358-8528
Belvidere, NJ — G. H. BUCHMAN — 201-475-2185
Sussex, NJ — WILLIAM SYTSEMA — 201-875-5449
Frederick, MD — GLADHILL TRACTOR — 301-663-6060
Avondale, PA — AVONDALE AGWAY — 215-268-8238
Carlisle, PA — CARLISLE AGWAY — 717-243-4312
Chambersburg, PA — CHAMBERSBURG AGWAY — 717-263-4197
Lancaster, PA — LANCASTER AGWAY — 717-394-0541
Chapman, PA — CHAPMAN AGWAY — 215-395-3381
Temple, PA — TEMPLE AGWAY — 215-929-5264
YORK, PA — YORK WEST AGWAY — 717-792-2674
Taneytown, MD — TANEYTOWN AGWAY — 301-751-1130
Dublin, PA — DUBLIN AGWAY — 215-249-3556

DEALER INQUIRIES WELCOME
717-464-4662

FRESH COWS — EVERY WEDNESDAY IS — SPRINGERS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing holsteins.

Cows from local farmers and our regular shippers include Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blain Hoffer, Dale Hostetter, H D Matz, and Jerry Miller.

SALE STARTS - 12:00 SHARP
Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon
All Dairy & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact:
Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS — BULLS

New & Used Silos
New & Used Extensions
Tear down & Rebuilt
Gunite silo relining & repairs

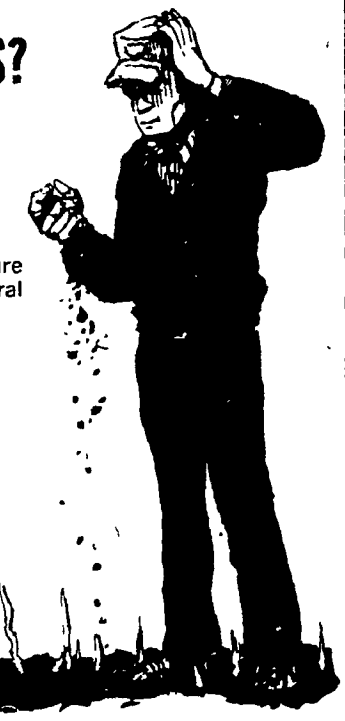
Replastering, roofs, permanent pipe & distributors

Oxygen Limiting Silos above and below ground manure storage

Jamesway Unloaders
Barn Equipment

Write or Call
DETWEILER SILOS
Rd 2 Box 267-D
Newville, PA 17241
Phone:
717-532-3039
717-776-7533
717-776-3288

HAVING SOIL PROBLEMS?
Here's A Timely Tip...



Be sure you apply enough
The new higher-powered fertilizers often require more lime each application to maintain a neutral soil that tests to pH7.

Martin LIMESTONE

Blue Ball, Pa. (717) 354-4125
Gap, Pa. (717) 442-4148

PAUL B. Zimmerman INC.

SELF LOCKING FEED THRU FENCE

THREE SIZES:

SMALL - For Calves Up To 15 Months Old

ADJUSTABLE- For Heifers & Cows 8 Months And Older (Pictured)

LARGE - For Cows 15 Months And Older

★ All cows can be released at one time or individually
★ When handle is in lock position, cow automatically locks as it enters
★ No more chasing cows
★ Heavy duty construction
★ Stabilizer on bottom of yoke for extra strength
★ Custom built to your specifications
★ You can release all cows or hold cows that need treatment.

ALSO AVAILABLE
• Standard Free Stalls
• Gates (38" - 48" - 54" high)
• Fencing
• Automatic Head Gates
• Automatic Gate Latches

PAUL B. ZIMMERMAN, INC.
Hardware • Farm Supplies
Custom Manufacturing
Crane Service
Box 128 R.D. #6, Lititz, PA 17543
Wood Corner Rd.
1 Mile West of Ephrata
Phone: 717-738-1121

Lancaster County 4-H update

LANCASTER — As usual, Lancaster County 4-H'ers have been keeping a busy schedule so far this summer.

From June 9-12, 210 campers and counselors attended Camp Nawaka in Adams County. Six counties were involved in the campout.

Backpacking, swimming, hiking, and even rocketry were on the list of activities.

Junior members who attended the camp had the opportunity to sleep in wood cabins, but their senior camp friends had to find a home on the ground with only a small tent to cover them.

Other news in Lancaster 4-H is the growing clown club started by Nancy Meyers, 4-H Agent. Members will be meeting to don faces in the next few weeks. Anyone interested in joining the club, call Nancy at 394-6851.

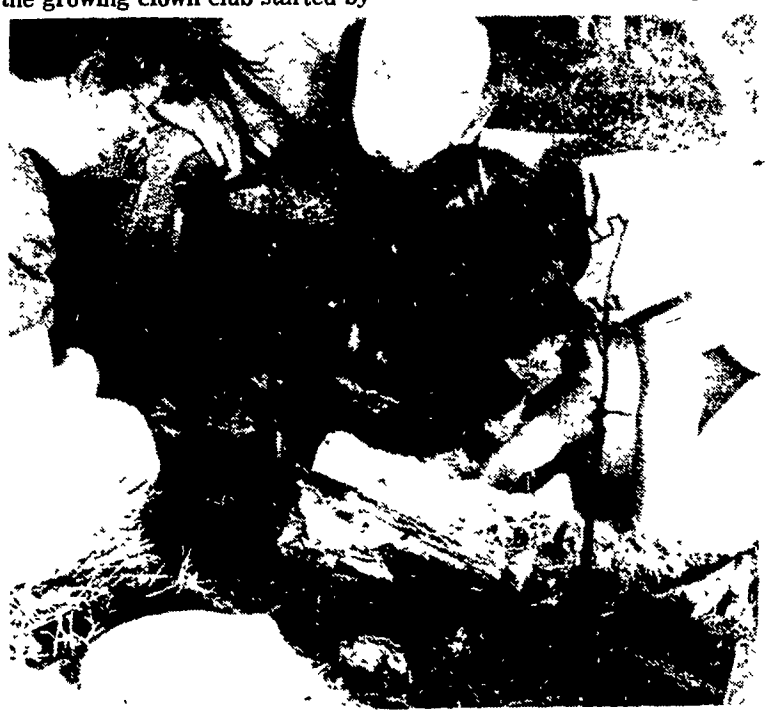
Looking ahead, Lancaster County will say goodbye for a week to 30 of its 4-H'ers. They will be heading to Massachusetts, July 26 to August 2, as part of an exchange trip.

On August 10-12, judging teams will be traveling to Penn State for state days. You must be 14 years of age to qualify.

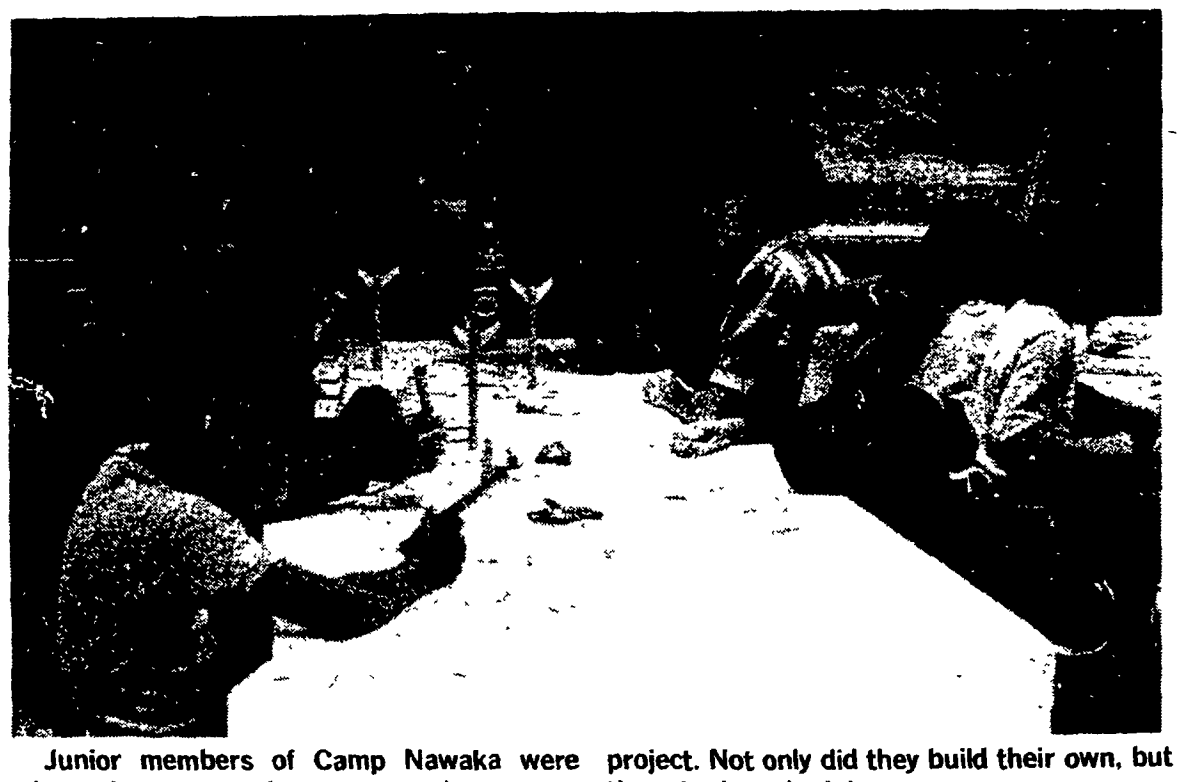
Achievement Day has been set for August 27 at the Farm and Home Center.

Look for further details in future issues of **Lancaster Farming**.-DK

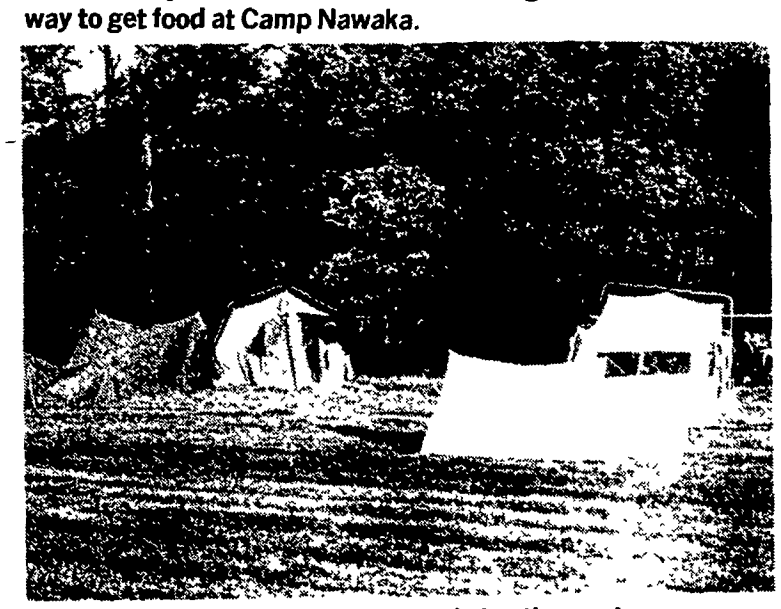
Just clowning around are these members of the Lancaster 4-H clown club: Dan Forry, Melanie Rohrer, Gini Nissley, and leader Nancy Meyers.



Fred Rudy and Sue Clouse find cooking over coals a slow way to get food at Camp Nawaka.



Junior members of Camp Nawaka were given the opportunity to try rocketry as a project. Not only did they build their own, but they also launched them.



Three nights in a tent was enough for the senior campers from Lancaster County. Junior members spent their nights in the wood cabins nearby.

"And we thought camping was supposed to be fun, not work," these campers mumble at Camp Nawaka in Adams County. Five counties attended along with Lancaster.

Belvidere FFA wins top awards

BELVIDERE, N.J. — The Belvidere FFA Chapter and several of its members won top awards in competition at the 52nd annual N.J. State FFA Convention held recently at Cook College, Rutgers University, in New Brunswick.

The chapter was named the top chapter in the state by placing first in the National Chapter Emblem and Evaluation Contest.

The Belvidere FFA also earned first place in the Chapter Safety Contest and will compete on the national level in both contests.

Other chapter awards were first in public relations and a first-place regional award for its Building Our American Communities (BOAC) project.

Janet Johnson was elected State FFA Secretary and Advisor Bryan Leh was elected as the advisor representative to the executive committee.

Member awards included:

Steve Menegers - Agricultural Mechanics Proficiency Award.

Howie Malon - Placement in Agricultural Production Proficiency Award; second place in the state tractor driving contest.

Jack Burdge - third place in livestock judging.

Tammy Disbrow - second place in horse judging.

Earl Makatura - first place in poultry judging.

Ed March - fifth place in dairy products judging.

Keith Rush and Greg Lampert received the Garden State Farmer Degree, the highest degree of the state association.

Farmland assessment sessions set

FLEMINGTON, N.J. — Two workshop sessions have been scheduled by the Hunterdon County Cooperative Extension Service to explain the Farmland Assessment program and to aid applicants in completing the required forms. Dates are Tuesday, July 14, 2-4 p.m., and Thursday, July 16, 7:30-9:30 p.m.

These sessions will be held in the Conference Room in the Extension Center, Rt. 31, north of Flemington, according to Calvin Wettstein, County Agricultural Agent.

Leader will be John M. Hunter, Specialist in Public Policy at Cook College, Rutgers, the State University. Hunter is the Cooperative Extension Service's authority on farmland assessment, says Wettstein.

Also participating in the program will be Richard Wagner, new County Agricultural Agent.

The extension agents stress the importance of observing the August 1 filing deadline for the annual forms.

Maryland dairy show names winners

COLLEGE PARK, Md. — The 1981 Wills Spring 4-H/FFA Show was held at the Howard County Fairgrounds.

There were 198 dairy cattle and 98 dairy goats exhibited.

Winners of the respective classes are as follows:

AYRSHIRE: Fitting & Showing - Jr. & Overall Champion - John Hettchen, Baltimore; Fitting & Showing Sr. - John Patrick, Howard; Best Fitted Heifer - Carole Patrick, Howard; Jr. Calf, Junior & Grand Champion - Kathy Patrick, Howard; Sr. Calf, Reserve Junior & Reserve Grand - John Patrick, Howard; Jr. Yearling - Raymond Long, Frederick; Sr. Yearling - John Hettchen, Baltimore.

BROWN SWISS: Fitting & Showing - Jr. - Cherylann Catron, Montgomery; Fitting & Showing - Sr. & Overall Champion - Lisa Bond, Carroll; Best Fitted Heifer - Kirk Cramer, Frederick; Int'l. Calf - Dennis Long, Frederick; Sr. Calf & Reserve Jr. Champion - Dennis Long, Frederick; Jr. Yearling - Ralph Bassler, Carroll; Sr. Yearling & Jr. Champion - Lisa Bond, Carroll; 2 Yr. Old - Dennis Long, Frederick; 4 Yr. Old & Over, Sr. & Grand Champion - Lisa Bond, Carroll; 4 Yr. Old & Over, Reserve Sr. & Reserve Grand Champion - Ralph Bassler, Carroll.

GUERNSEY: Fitting & Showing - Jr. & Overall Champion - Nancy Powel, Carroll; Sr. Calf - Dale Bending, Carroll; Jr. Yearling - Mary Ladd, Carroll; Sr. Yearling & Jr. Champion - Pam Hawker; 3 Yr. Old - Sherrie Eader, Frederick; 4 Yr. Old & Over, Sr. & Grand Champion - Nancy Powel, Carroll.

HOLSTEIN: Fitting & Showing - Jr. - Stacey Vansant, Baltimore; Fitting & Showing & Overall Champion - O. Christopher Smith, Frederick; Best Fitted Heifer - O. Christopher, Smith, Frederick; JUNIOR EXHIBITORS: Int'l. Calf - Greg Wilcom, Frederick; Sr. Calf - Brian Derr, Carroll; Jr. Yearling - Wes Keller, Frederick; JUNIOR & SENIOR EXHIBITORS: Sr. Yearling & Jr. Champion - Brian Derr, Carroll; Sr. Yearling & Reserve Jr. Champion - Brian Derr, Carroll; 2 Yr. Old - Matthew Hott, Carroll; 3 Yr. Old, Sr. & Grand Champion - Michael Iager, Howard; 4 Yr. Old & Over, Reserve Sr. & Reserve Grand Champion - Susan Hill, Frederick.

JERSEY: Fitting & Showing - Jr. - Jack Kahler, Frederick; Fitting & Showing, Sr. & Overall Champion - Patricia Kahler, Frederick; Best Fitted Heifer - Susie Heath, Carroll; Int'l. Calf - Mike Heath, Carroll; Sr. Calf & Reserve Jr. Champion - Jack Kahler, Frederick; Jr. Yearling - Mike Heath, Carroll; Sr. Yearling & Jr. Champion - Mike Heath, Carroll; 2 Yr. Old - Kathy Kahler, Frederick; 3 Year Old, Sr. & Grand Champion - Kathy Kahler, Frederick; 4 Yr. Old & Over, Reserve Sr. & Reserve Grand Champion - Patricia Kahler, Frederick.

MILKING SHORTHORN: Fitting & Showing - Jr. & Overall Champion - David Bowman, Howard; Best Fitted Heifer - Lynelle Ediger, Frederick; Jr. Calf, Reserve Jr. & Reserve Grand Champion, Howard; Sr. Calf & Jr. Champion - Lynelle Ediger, Frederick; 3 Yr. Old & Over, Sr. & Grand Champion - David Bowman, Howard.

DAIRY CATTLE CHAMPION SHOWMAN - all breeds - Lisa Bond, Carroll.

DAIRY CATTLE, Best Fitted Heifer - all breeds - Pam Hawker, Frederick.

DAIRY STEERS: Fitting & Showing - Jr. - Billy Swift, Baltimore; Fitting & Showing - Sr. & Overall Champion - Jack Poole, Harford; Feeder Calves - Christine Pieper, Harford; Lightweight - Harry Sellers, Carroll; Heavyweight & Grand Champion - Jamie Few, Carroll; Reserve Grand Champion - Harry Sellers (heavyweight).

DAIRY GOATS: Fitting & Showing - Jr. & Reserve Champion - Melvin Arrington, Carroll; Fitting & Showing, Sr. & Grand Champion - Jeff Hockenberry, Washington. ALPINE: Jr. Kid - Corrine Angell, Carroll; Sr. Kid & Reserve Jr. Champion - Melvin Arrington, Carroll; Dry Yearling & Jr. Champion - Virginia Weaver, Cecil; Milking Yearling - Teresa Arrington, Carroll; 2 Yr. Old, Reserve Sr. & Reserve Grand Champion - Jeff Hockenberry, Washington; 3. Yr. Old, Sr. & Grand Champion - Patty Grossman, Montgomery.

Here's to Safety

Child passenger protection act passes

LEMOYNE — The Pennsylvania Chapter, American Academy of Pediatrics praises the Pennsylvania State Senate for acting to protect the safety of child auto passengers by passing a bill requiring drivers to secure children in child passenger restraints.

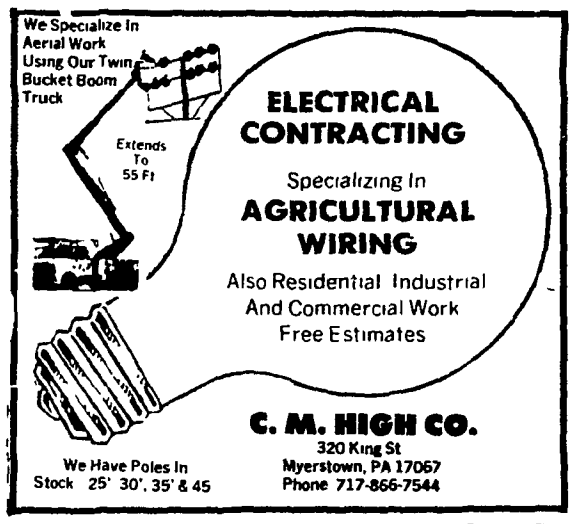
The bill, the "Child Passenger Protection Act," would require that drivers secure child passengers weighing less than 40 pounds or younger than 4 years in a child passenger restraint system which meets federal motor vehicle safety standards. Drivers who fail to do this would be guilty of reckless endangerment of the child passenger and could be subject to a fine of $25.

The proposed legislation was recommended by the Interagency Task Force on Highway Safety for Children formed by Governor Thornburgh in 1979. The task force included representatives from state government, the medical community, and the private sector.

Dr. Mark D. Widome, spokesman for PaAAP, said, "Enactment of this bill into law will go a long way toward eliminating the all too many needless injuries and deaths suffered by Pennsylvania children each year. Pennsylvania pediatricians and, indeed, all concerned state citizens are looking forward to favorable action on this bill by the state House."

Dr. Widome, Assistant Professor of Pediatrics at Milton S. Hershey Medical Center and chairman of the Pennsylvania Chapter, American Academy of Pediatrics, Poison and Accident Prevention Committee, had testified on behalf of the bill when it was being considered by the Senate. He pointed out in his testimony that automobile crashes are the leading cause of death for children in the Commonwealth and that fewer than one child in twelve is being provided the protection of a well-designed and properly used child restraint device. He also stressed that studies have demonstrated that child passenger deaths and injuries are largely preventable.

PENNSYLVANIA AGRICULTURE
PA
WE'RE GROWING BETTER


We Specialize In Aerial Work Using Our Twin Bucket Boom Truck
Extends To 55 Ft
ELECTRICAL CONTRACTING
Specializing In
AGRICULTURAL WIRING
Also Residential Industrial And Commercial Work
Free Estimates
C. M. HIGH CO.
320 King St
Myerstown, PA 17067
Phone 717-866-7544
We Have Poles In Stock 25' 30', 35' & 45

Berg Builds Everything Better For Barns
DUE TO A PRICE INCREASE ORDER YOUR BERG EQUIPMENT BY JULY 15, 1981. ORDERS PLACED BY JULY 15, 1981 CAN BE HELD UNTIL SEPT. 1, 1981
GUTSHALL'S SILO REPAIR
R.D. #1, Womelsdorf, PA
717-933-4616
BERG BARN CLEANERS
OUTRUN
OUTLAST
OUTCLEAN
OUTPERFORM
Berg Barn Cleaners are the best you can put in any barn. They're the best in strength, durability and performance. Each chain link is forged, in one piece from special nickel chrome content steel. No tools required to remove them. The continuous duty motor eliminates over heating and assures ample power at all times. We could go on and on but better yet for more complete details please call us
BERG HYDRO-MAN MANURE PUMP
MAKES MANURE HANDLING MUCH EASIER
It forces the fresh manure from the barn through an underground pipe to the outside storage area away from the barn and you then have manure ready to spread when you are ready to spread
BERG AIR FLOW
FOUR SEASON VENTILATION TO FIT YOUR OPERATION
PROVIDES FRESH AIR AS NEEDED AND WITHOUT DRAFTS
Proper year around ventilation can help lengthen the life of your buildings, improve feed efficiency, reduce risk of disease, moderate the effects of temperature extremes and improve comfort for both you and your livestock. Berg Air Flow Ventilation circulates fresh air as needed throughout the year. Most important it releases the air evenly throughout the entire building without drafts. Think of BERG when you think of building ventilation
Specially forged one-piece chain links measure 7-and a half inches, and weigh over 2 pounds. Heavy concentrations of metal at pull points and extra-rugged hooks give Berg Chain Links up to a ton and a half more pull strength than other designs. No wonder gutter chains in the first Berg installations show so little wear after years of daily operation. No wonder so many farmers call for Berg when it's time for replacement. Berg chains and flites will fit all other barn cleaners.

Red Cherry Growers crown Queen Joyce

BY M.H. GITT
Staff Correspondent

GETTYSBURG — The Pennsylvania Red Cherry Growers held their annual meeting and heard reports indicating a good crop and good prices for the state.

Joyce Starner, 17, of Aspers, was selected the 1981 state Red Cherry Queen. The daughter of Myles and Dorothy Starner, Joyce succeeds Laurie Roth as the association's commodity queen.

Secretary-Treasurer Earl Shutt reported that "According to USDA estimates, the state should be producing eight million pounds of cherries this year - an increase of 35 to 40 percent from last year. Other states are facing a decrease in production such as Michigan with 95 million pounds, which is only 63 percent of the 1980 crop. New York is calculated to produce 9.5 million pounds which is only 31 percent of last year and Wisconsin production is figured at 10 million pounds which is 83 percent of last year's crops."

More good news was the Cherry Advisory Board's report that the estimated demand for cherries would be 197 million pounds. But production is calculated to reach 116.5 million pounds from the control states of Pennsylvania, Michigan, New York, Wisconsin, Virginia, Maryland and West Virginia, and another 18.1 million pounds from other states. Additional sources to meet the demand would be the 9.8 million pounds carried over from last year and the 26 million pounds in the national pool. But figuring in all the supplies there will be an estimated shortage of 27 million pounds.

"So there will probably be no reserve pool formed from this year's crop," said Shutt.

He later noted that this year's crop seems to be a good one, and while it's not a "bumper crop," it's probably the best since 1976. "If we can get them to the processors in good shape."

Not content to tell the growers that the state farmers should be producing more than last year for a market where supply may not meet demand, Shutt added that computations by the Michigan Farm Bureau Marketing Association indicate that the price of cherries will be $.47 per pound this year.

"This is not a firm price and it doesn't dictate what the processors will pay you," warned Shutt. "They could pay you more or less. It simply gives you a rough idea of what prices may be like."

Not all of the news was good as Shutt reported that the National Red Cherry Institute, which promotes the use of cherries, was suffering from a lack of funds. The amount of money the institute receives comes from voluntary contributions based on the size of the cherry crop. Since last year's crop was small, the amount of money was also small. Some states also decided to keep more money "at home" instead of sending it to the institute, tightening the budget even more. Shutt reported that there was some talk of shutting the institute down for a year until more money comes in, but this idea was turned down.

Also speaking before the crowd was Larry Yager, Penn State extension specialist for marketing. He reinforced the forecasts that the state's crop is looking very good and that Adams, Franklin, York and Erie counties account for over 75 percent of the state's total red cherry production. He also noted that according to a recent study over 29 percent of the country's population use cherries in one form or another.

Yager's other duty for the evening was crowning Miss Starner as the state's red cherry queen. She is a 1981 graduate of Biglerville High School and will be attending the Central Penn Business School this fall.

The outgoing queen, Laurie Roth, daughter of Philip and Beverly Roth of Fairfield, recounted her experiences of the past year.

"It was a wonderful year and presented me with the opportunity to do a lot of things," she said.

The highlights were the Ag Progress Days and the Farm Show where she presented a cherry pie to the governor and handed out 2,000 single cherries on toothpicks. She added that she traveled 2,800 miles, went to 18 towns and cities in doing 28 promotions which included six fairs, two conventions, six mall promotions, three banquets and 11 other events.

"It was a long hard year," she concluded. "But I enjoyed every minute and met a lot of interesting people and I hope Joyce has at least half as much fun as I did."

Miss Roth was then awarded a certificate of recognition from Pennsylvania Agriculture Secretary Penrose Hallowell for the excellent job she did and for all the work she performed as the state's red cherry queen. Presenting the award on behalf of the Secretary was Ray Reiter, supervisor of the Red Cherry Marketing Board Program.

In other business, the growers elected the association's officers for the upcoming year. Timothy Weiser of York Springs was named president; John Lerew also of York Springs was voted vice president and Earl Shutt of Orrtanna was selected as secretary-treasurer.

The growers also passed a resolution supporting the use of Nemacur in Pennsylvania. The pesticide, which is being used in other states, is for the control of nematodes which can carry a virus from one tree to another.

Plan your home to save energy

YORK — If you're selecting, building or remodeling a home, don't pass up the chance to be an energy conservationist. With utility costs rising yearly, the payoff may be bigger than you think.

The home is a big fuel user, points out A. Joan Lamberson, Extension home economist, and many decisions you make in the planning stages directly affect the amount of fuel required to run your home.

Lamberson offers the following guidelines to help you plan an energy efficient home:

—Provide only the space you actually need. Remember, you have to heat it, light it and clean it.

—Cut down on spaces for little-used areas. Example—how large does a formal dining room need to be if you eat most meals in the kitchen?

—Consider multi-use rooms — living room/dining room, playroom/children's room.

—Locate main entrances where they will be protected from winter winds.

—Provide an entryway or vestibule in the home to trap outside air and keep it from spreading through the house.

—Located "hot rooms"—kitchen, laundry—in cooler sections of the house, away from west sun.

—Orient the house so that you don't have large unshaded west windows.

—Protect windows from the summer sun via shades, screens and roof overhangs.

—Avoid large expanses of concrete or blacktop directly adjacent to large windows.

—Landscape the yard to provide deciduous trees to shade the roof and west windows in the summer and let the sun through in the winter.

—Select window treatments that provide insulation as well as style.

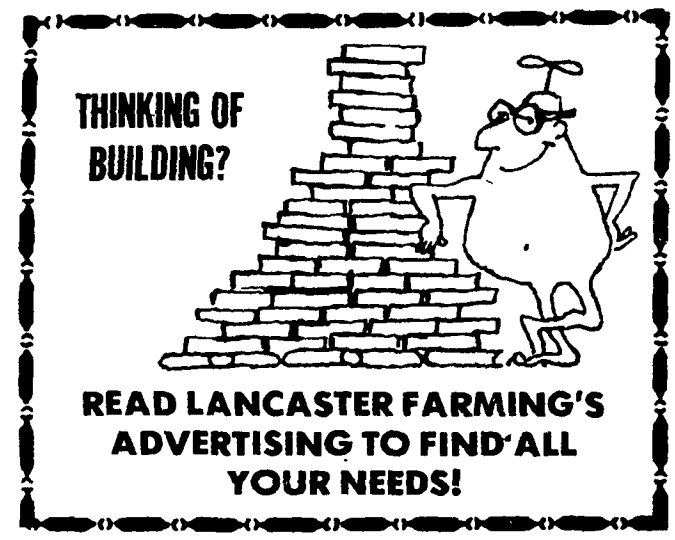
—Insulate the walls and attic floor; weatherstrip doors and windows.

—Plan to heat the house in zones so that you control the heat according to your living pattern. You may close off some rooms in the winter heat or heat bedrooms only at night.

—Located the furnace centrally. It will be more efficient.

—Select all heating and cooling equipment for efficiency and for the capacity of your home.

—Use care in selecting kitchen appliances. Choose only the appliances and the features you will use.



CONSTRUCTION CO.
TRIPLE H CONSTRUCTION CO.
14 N. Church St., Ephrata, Pa. 17522
We Specialize In Constructing Custom Farm Buildings...Poultry, Swine, Storage, etc... To Fit Your Needs & Specifications!
Contact Glenn Horst or Luke Hibshman At 717-738-2142

Short & Intermediate Term Farm Loans...
BALC
BROWNSTOWN AGRI LOAN CORP.
(Subsidiary of The Brownstown National Bank)
ROBERT N. ZOOK
President
Main & State Sts.
Brownstown, Pa.
17508
717-656-2951
Serving
Lancaster
And Lebanon
Counties

PROFESSIONAL RODEO
ARA SANCTIONED
SAT., JULY 18 - 7 P.M.
SUN., JULY 19 - 2 P.M.
• Rain or Shine

ADMISSION:

	ADVANCE	GATE
Adults	$4.00	$4.50
Children (12 and under)	$3.00	$3.50
Children under 6 free		

Produced by: KEYSTONE RODEO Co.
Future Rodeo Dates: Aug. 22 & 23

EVENTS
• BAREBACK BRONC RIDING
• SADDLE BRONC RIDING
• BRAHMA BULL RIDING
• CALF ROPING
• STEER WRESTING
• JR. BULL RIDING (KIDS)
• COWGIRLS BARREL RACE
• CALF SCRAMBLE
• WILD HORSE RACE

MOUNTAIN SPRINGS
CAMPING RESORT
Box 365 SHARTLESVILLE, PA. 19554
Phone 215-488-6859
Located 1 Mile North of Rt. 22 (I-78) EXIT 8

Fertilize plants properly

NEWARK, Del. — Many plants don't reach their full potential in the home garden because they're not fertilized properly. The kind of fertilizer, amount, method and time of application are all important, says University of Delaware Extension horticulturist Charles Dunham.

There are at least five ways to fertilize a plant; broadcast during bed preparation; banded next to seeds or plants at planting; sidedressed next to growing plants; applied in soluble form with water; and sprayed directly on the leaves in dilute form.

Many garden plants are ready now for supplemental feedings, says the specialist. At this time of year, sidedressing, liquid feeding and foliar feeding are the methods to employ. You can sidedress whether plants are growing in rows or singly.

For flowers and vegetables sidedress with either 5-10-5, 5-10-10, 10-10-10 or 10-6-4 fertilizer. Use the higher (10 percent) nitrogen formulations to stimulate leafy growth. Use the 5-10-5 or 5-10-10 as all-purpose sources.

To sidedress, place fertilizer in a narrow band three to six inches to the side of plants and work it in lightly with a hoe. (Three inches away for small plants, six inches away from the base of larger ones.) Use two to three pounds of each 50 feet of row.

For single plants, scatter the fertilizer in a circle around each one, using one to four ounces per plant (about a handful). Larger plants will have a larger circle and thus will need a bit more fertilizer.

"Liquid feeding is an excellent supplemental source of fertilizer for summer feeding, says Dunham. "The response is quick and there's little danger of plant injury if you mix the solution according to directions."

Soluble fertilizers are best for this purpose. They're often quite concentrated (20-20-20) so rates of only one to three teaspoons per gallon are used. Apply at the rate of one pint per square foot.

Foliar feeding is another excellent method for supplemental feeding. This technique also requires a soluble fertilizer. Many formulations for foliar feeding contain micronutrients as well as major elements.

The amount of fertilizer used in foliar feeding is often similar to the concentration for liquid feeding, though foliar solutions can be slightly more concentrated. It's best to follow label recommendations.

Plants can absorb only a small part of their nutrient requirements through their leaves so foliar feeding is always a supplemental practice. Since these fertilizers can be added to sprays for insects and diseases, they provide an extra growth stimulus without any extra work on your part.

Md. fruit and vegetable growers

MDA's Jack Frey wants to talk to you

ANNAPOLIS, Md. — Are you a small-acreage grower of fruits and vegetables who would like to expand your production? Are you a farmer who has thought of adding some fruit and vegetable acreage to diversify your operations? But maybe you have shied away from doing it because of marketing problems?

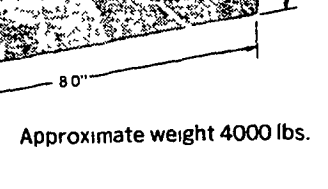
If so, Maryland Department of Agriculture Marketing Division's Jack Frey wants to come around to talk to you about the future of expanded fruit and vegetable production for fresh market sale in the state.

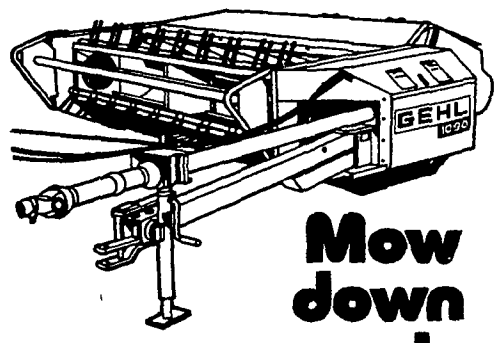
Frey is presently engaged in a study of production, expansion potential and, most important, improved marketing methods, for fruits and vegetables. He is basing much of the foundation of the study on interviews with growers and would-be growers and, thus, wants to know who you are.

At this points, it appears the key element in increased production of fruits and vegetables and updated marketing of them is the creation of centrally located, preconditioning center fo the produce, Frey observed.

A preconditioning center is a facility where produce is received, graded, washed, pre-cooled, packed and shipped out in large lots.

If you'd like to talk over future fruit and vegetable plans and marketing assistance, call Frey to set up a visit. During working hours, call 301/269-2181. At night, call (Eastern Shore 301/822-7852) or (Western Shore 301/923-2422).





Mow down your costs

Gehl mower-conditioners do three jobs in each pass, mow condition and windrow That means you save time, money and fuel And rugged features like unitized construction and all-gear main drive minimize costly repairs Stop in today and see how the Gehl mower-conditioners can mow down your costs

Waiver Of Finance Available On ALL Gehl Farm Equipment Until Sept. 1, 1981

GEHL®
FARM EQUIPMENT

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

S. JOHNSON HURFF
Pole Tavern
Monroeville, NJ
609-358-2565 or
609-769-2565

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
301-733-0515

UMBERGER'S MILL
Rt. 4 Lebanon, PA
(Fontana)
717-867-5161

ZOOK'S FARM STORE
Honey Brook, PA

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

BINKLEY & HURST BROS.
133 Rothsville
Station Road
Lititz, PA
717-626-4705

AGWAY, INC.
Chapman Equip.
Center
Chapman, PA
215-398-2553

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

WERTZ GARAGE
Lineboro, MD
301-374-2672

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

PETERMAN FARM EQUIPMENT, INC.
225 York Rd.
Carlisle, PA
717-249-5338

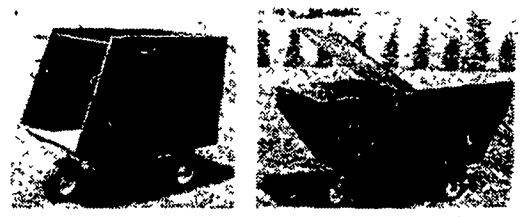
COMPLETE FARM PAINTING

INDUSTRIAL RESIDENTIAL
COMMERCIAL

We Use Quality Paint
AERIAL LADDER EQUIPMENT
- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush-In Method
- Sandblasting if Necessary

For Free Estimates Write or Call:
ESH SPRAY PAINTING
717-687-7007 or 687-8262
(C. Ralph Miller)
SPRAY-ON AND BRUSH-IN PAINTER
637 Georgetown Rd.
Ronks, PA 17572

SILAGE AND FEED CARTS



34" Wide, 62" Long, 53" high, capacity (to feed 35 to 40 Cows.) 16" Ball Bearing wheels For very easy handling

28" wide, 60" long, 35" high, capacity 600 lbs. Choice of 10" pneumatic or semi-pneumatic wheels

MANY OTHER SIZES AVAILABLE

We Also Manufacture Swivel Casters for 16", 12" and 10" wheels
MANUFACTURED AND DISTRIBUTED BY
SCENIC ROAD FARM SUPPLY
3539 Scenic Road Gordonville, Pa. 17529
2½ Mi. Southwest of New Holland,
1½ Mi. N. of Intercourse
—AUTHORIZED DEALERS—

AARON S. GROFF & SON
RD #3, Ephrata, PA
17522
PH: (717) 354-4631

ATLEE F. REBERT
RD 2 Littlestown, PA
17057
PH: (717) 359-5863

IRVIN J. PEACHEY
Star Route, Box 35
Belleville, PA 17004
PH: (717) 483-6714

LAPP SHARPENING SERVICE
Gibble Road,
Route 2, Box 276
Myerstown, Pa. 17067

LAPP'S HARDWARE & DAIRY SUPPLIES
Box 96, Loop Rd., RD4
Quarryville, PA 17566

FARM BUREAU
Mill Street
Dublin, PA 18917

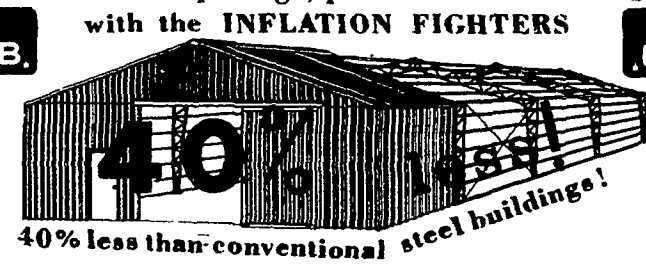
FARM BUREAU
115 Washington Ave.
Souderton, PA 18964
PH: (215) 273-4355

ROBERT GUTSHALL
RD 1212 Womelsdorf,
PA 19567
PH: (717) 933-4616

CHESTER INGRAM
Hublersburg RD 2
Bellefonte, PA 16823
PH: (814) 383-2798

DELIVERIES AVAILABLE

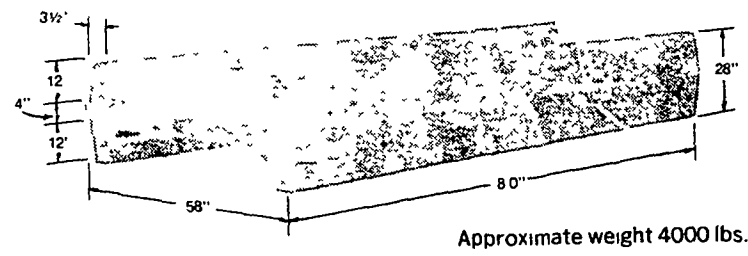
SAVINGS on package, pier & erection COSTS with the INFLATION FIGHTERS
FRB. CFB.



40% less than conventional steel buildings!
PARTY CONSTRUCTION CO., INC.
1218 Steuben St. Utica, N.Y. 13501 315-724-5593

SOLLENBERGER SILO & EQUIPMENT CO.
Check Our Products & Service Before You Buy

CONCRETE
"H" TYPE FEED BUNKS



Approximate weight 4000 lbs.

Featuring...
- Large Capacity
- Steel Reinforced
- Movable — for future expansion
- Strong enough to support a roof and feeder
- No corners to retain spoiled feed

INSTALLATION OF BUNKS
We have the necessary equipment to handle and install these heavy bunks. Customer shall make roadway to feed lot passable for our delivery truck.

— ALSO AVAILABLE —
NEW J TYPE FEED BUNKS

5790 Sunset Pike, Chambersburg, PA
717-264-9588

Getting started in farming

Fourth in a series of six articles on how to get started in farming

NEWARK, Del. — Several kinds of loans are available to farmers. If you plan to go into farming, it pays to know what financing options are available.

The repayment period and type of security required depend on the purpose of the loan. The amount and terms of the loan that institutional lenders will make are controlled by government and institutional regulations, as well as by experienced-based guidelines. "Knowing the terms available will help you prepare a better management plan to support your loan requests," says University of Delaware extension farm management specialist Dr. Don Tilmon.

Operating or "short-term" farm loans are made for such seasonal needs as seeds, fertilizer, chemicals, feed, hired labor, fuel and feeder cattle. These loans are usually made for one year or less because they're used for annual expenditures associated with the production of crops and animal products. You're expected to pay the loan back out of your production proceeds.

Working capital or "intermediate-term" loans are made for such assets as machinery, equipment, and breeding livestock, or for major remodeling or additions to buildings. Amounts borrowed under this type of loan are usually larger than for operating loans, says Tilmon. Because they're made for capital items which have a useful life of a number of years, the repayment period may be five to seven years. Usually a chattel mortgage is required as security.

Real estate or "long-term" loans are used most often to buy land and buildings. They can also be used to finance major real estate improvements or consolidate short and intermediate-term loans through a refinancing of your debt load. A mortgage on the real estate involved serves as security. Because of the large amount of money involved, the repayment period may be as long as 35 years or more. In most cases, these loans are amortized — that is, the principal and interest are paid in uniform monthly, semi-annual or annual payments.

To get the credit required to start a farm business, you need to know who the possible lenders are, as well as the types of loans and terms they offer. Terms will vary with the source, says the specialist. Some of the differences are dictated by law or the regulations under which certain lenders operate.

There are a number of possible credit sources including the Farm Credit Service, Farmers Home Administration, commercial banks, insurance companies, as well as individuals and dealers. Loans are also available for some purposes from the Commodity Credit Corporation and the Small Business Administration.

The Farm Credit Service makes loans to farmers through local cooperative associations. These associations are chartered by the federal government and are subject to its supervision through an independent government agency — the Farm Credit Administration. Each farmer borrower becomes a member of the local association and must hold stock in it equal to 5% of the loan. The cost of the stock can be added to the amount of your loan if you don't already own adequate stock. A board of directors elected by the farmer membership governs each local association.

The Farm Credit Service provides short, intermediate, and long-term credit. Security for short-term production loans ranges from a lien of the crop produced or a chattel mortgage, to a signature note. Security for intermediate-term loans normally consists of a chattel note. There are also some cases where a mortgage is required.

The Farmers Home Administration is a lending agency that operates within the U.S. Department of Agriculture. According to Tilmon, it was created to extend credit to farmers and ranchers who weren't able to get credit from other institutional lenders, generally because they didn't have enough equity.

"Once a farmer or rancher reaches a financial position which makes him eligible to borrow from these other lenders, he's expected to 'graduate' from FmHA and obtain credit through regular commercial sources," explains the specialist.

Loans from FmHA are available to single farm proprietorships, farm partnerships and farm corporations. One member of a family partnership must be a farmer. However, all non-blood-related partners and all corporate stockholders must be farmers to qualify.

Total loan funds available from this source in each county are limited by ceilings established by Congress. In many areas, the amounts authorized are less than the total requested by farmers in the county.

"Of all financial institutions, commercial banks provide farmers with the broadest range of financial services," says Tilmon. They're widely available and are a convenient source of loans.

Banks provide short, intermediate, and long-term credit for operating, working, and real estate loans. They also provide consumer loans for such things as cars, household furnishings, and home remodeling. They provide checking-account services, savings accounts, and other interest-bearing investments. Some banks provide services for investing in government securities and operate trust departments to settle estates and manage investments.

Life insurance companies are another source of farm real estate loans. Nationally they accounted for about 14% of farm real estate loans on January 1, 1978. But these loans were more or less concentrated in the major agricultural areas of the country. They provide only about 2% of the total farm real estate loans in the northeast.

The major life insurance companies which make agricultural loans have regional offices and representatives in the field. Some companies work through commercial banks, attorneys, mortgage brokers, or real estate agencies.

Private lenders provide some short- and intermediate-term credit, but they're most important in extending long-term credit to farmers for real estate purposes. Thirty-five percent of the national farm real estate debt load on January 1, 1978, was held by individuals and nonreporting lenders. This was slightly more than the debt load of the Farm Credit Service, which at the time held 2½ times more real estate loans than any other institutional lender.

Most dealers and merchants who supply farmers with production supplies and maintenance services provide open-account credit. When a farmer buys supplies, the dealer or merchant generally grants a period of time for the bill to be paid, even though the supplies have already been delivered.

Farmers can obtain Commodity Credit Corporation (CCC) loans to install grain-drying equipment and to build dry grain, high-moisture grain and silage storage units. This agency also finances remodeling of existing structures. Eligible producers may borrow up to 85% of the cost of buying and installing facilities and equipment, including concrete and wiring costs. The current limit is $50,000 for 8 years at an interest rate of 10.5%. You can apply for these loans through your county agricultural Stabilization and Conservation service office.

The Small Business Administration has become another source of agricultural loans in recent years. But the loan activity of this agency has been aimed primarily at agriculturally related businesses, rather than farm production itself.

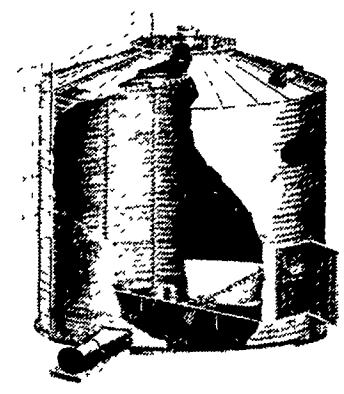
If you're serious about going into farming and have developed a realistic management plan for doing so, it should be possible to obtain credit from one of these sources. For the most part, the funds available should be adequate to meet the needs of most farmers. Wisely used, credit is beneficial to both the lender and the borrower.

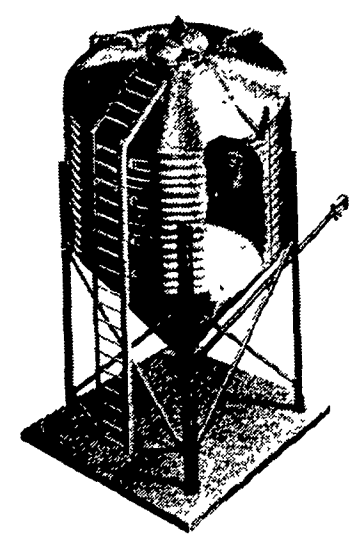
WESTEEL-ROSCO

GRAIN BINS

Diameter	Model No.	Number Of Tiers	Bushel Capacity	Ft. Height Eaves	Ft. Height Overall	Cash Price
13.8 Ft.	144	4	1453	10.3	14.3	$822.60
13.8 Ft.	145	5	1769	12.8	16.8	$951.87
13.8 Ft.	146	6	2085	15.3	19.3	$1,102.69
19.1 Ft.	194	4	2883	10.3	15.8	$1,326.00
19.1 Ft.	195	5	3488	12.8	18.3	$1,549.83
19.1 Ft.	196	6	4093	15.3	20.8	$1,799.52
19.1 Ft.	197	7	4698	17.8	23.3	$2,012.27
19.1 Ft.	198	8	5302	20.3	25.8	$2,244.97

Prices Shown Are For Cash. FOB Manheim, PA K.D.

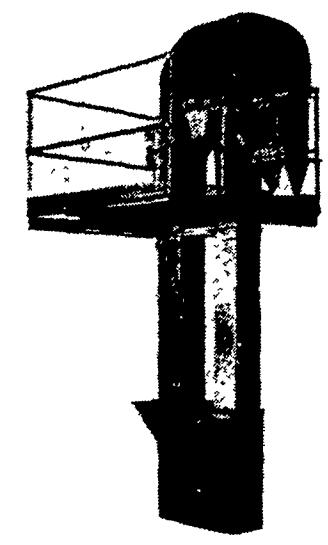




Feed Bins

See EBERSOLE'S FOR...

Shenango STEEL BUILDINGS
Authorized Sales



Bucket Elevators

Also
★ POULTRY & HOG EQUIPMENT ★

For More Information, Call or Send Coupon —

EBERSOLE EQUIPMENT & SUPPLY COMPANY
JOHN R. EBERSOLE

RD 5, Box 190, Manheim, Pa. 17545
Phone 717-665-4201, 665-6861 or 738-1305

Please Send Information On The Following:
☐ Grain Bins
☐ Feed Bins
☐ Bucket Elevators
☐ Shenango Buildings
☐ Poultry Equipment
☐ Hog Equipment

Name _____

Address or Rural Route _____

Town _____ State _____ Zip _____

Phone (Include Area Code) _____

European machine holds promise for dairy farmers

NEWARK, Del. — Few Americans have ever seen a "Ladewagen," but this European farm implement could be a key to prevention of a growing problem on American dairy farms-displaced stomach.

According to Dr. George Haenlein, Delaware's extension dairy specialist, "Ladewagen" means "loading wagon." Those who have the opportunity to accompany Haenlein on the Extension Dairy Tour of Europe this August will see what it can do.

Basically, the Ladewagen scoops up cut grass or grass hay from a field, compacts it without chopping, and drops it out the back into a blower which directs it into a barn or silo for storage. It's a simple, one-person green chop, haylage or grass hay making operation. But as of now, the machine apparently is not available in this country.

What does grass hay have to do with displaced stomach in dairy cows? Plenty, according to the specialist. Fertilized grass can provide plenty of hay with the nutrients cows need to avoid this problem.

In recent years many dairy farmers have been moving away from hay and towards corn silage for reasons of economics. The good news is that herd production averages have climbed from 13,000 or 14,000 pounds to 17,000 or 18,000 pounds in less than 20 years. Now for the bad news: It's not uncommon for high silage feeding operations to suffer several cows per month with displaced stomach.

We've been supporting today's high production averages with high energy, high protein diets, Haenlein explains. Corn silage and commercial supplements give cows the necessary protein and energy but often in sufficient dietary fiber. Without enough fiber, the fat level in the milk drops below acceptable levels.

This is more than a cosmetic problem; it's a symptom that can indicate that displaced stomach problems will be next, which can be fatal if not corrected surgically.

Without adequate fiber in the diet, a cow's stomach walls can become black and foul which also can lend to death.

Fiber in the diet comes from farm-grown feeds, either hay or haylage, for example. Some farmers are buying hay, which is fine although it is often expensive. Others are making alfalfa hay, which has certain drawbacks besides the obvious advantages.

Alfalfa leaves can shatter a great deal when made into hay resulting valuable in valuable protein losses. Also, during the first cutting the risk of rain is great. Delaware may experience rain damage during hay making two out of three years. Because of these two factors, farmers may lose half the value of the hay crop in terms of nutrient yields per acre.

As any old-timer can tell you, hay-making is labor intensive. (Even today the system is not too well automated, according to Haenlein.) Big round bales are a new development but are often wasteful unless the bales are stored indoors. One-third of the nutrients can be lost when the big bales are left to sit outside in sun, rain and snow.

Haenlein believes there are two solutions. For farmers who like to feed alfalfa, haylage is a good alternative.

Those who prefer hay should perhaps rediscover grass hay. Grass hay has some real advantages--or it will when the Ladewagen becomes available here.

To make alfalfa haylage, the farmer should put wilted alfalfa into a sealed structure or horizontal bag. A permanent sealed structure can be expensive, but a bag can be filled with a rented machine at a moderate cost.

No protein is wasted because there is no leaf shattering. Rain at cutting time causes no damage since the crop does not have to dry. And haylage can be made by one person using silage-cutting equipment which is usually available.

A problem with alfalfa haylage is deciding length of cut. When it's long cut, alfalfa has a higher fiber value, but it's harder to blow into the storage structure. Should you sacrifice nutritional value or ease of handling?

You needn't sacrifice either one if you turn back to that old standby, grass hay. Long, thin blades of grass don't shatter the way alfalfa leaves do. University of Delaware studies by Haenlein have shown that grass can have a high protein content if it's fertilized. Grass is a good crop for using animal wastes, particularly for farmers with liquid manure handling systems.

Cutting time is less critical than with alfalfa. Grass could be cut several times a year, in fact, whenever it is needed. If it rains, the farmer can simply wait a few days without much loss of quality.

The only drawback to grass hay making, as Haenlein sees it, is the labor requirement. But the Europeans have taken care of that nicely with the Ladewagen.

As soon as some resourceful person brings that concept to the United States, this country may see some return to green hay which can result in an improvement in dairy herd health and economics of dairy cattle feeding.

Delaware elects Soybean directors

DOVER, Del. — Delaware Soybean producers have selected three new representatives for the Delaware Soybean Board.

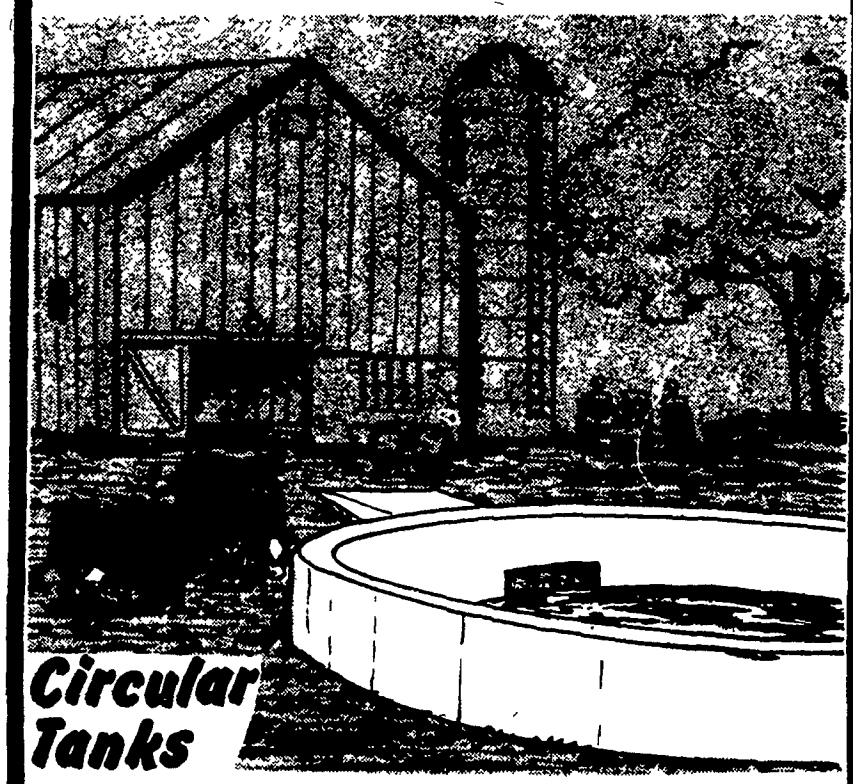
Secretary of Agriculture, Donald J. Lynch, announced that Nicholas J. Uniatowski, Townsend; Clifton A. Murray, Selbyville and Richard E. West, Frankford were elected to three-year terms on the Board. Secretary Lynch noted this year's balloting showed increasing producers' participation with nearly 200 soybean producers voting from the two counties.

This year the Delaware Soybean Board funded eleven soybean research projects being done by the University of Delaware and one overseas marketing project through the American Soybean Association. The Delaware Cooperative Extension Service, the Delaware Department of Agriculture and the University's Experimental Station are cooperating in the research projects.

Stewartstown steam show

The Early American Steam Engine Association of Stewartstown, Rt. 74, York County, will hold its annual show of steam engines, tractors and gas engines Thursday through Sunday. There will be rides for children, homemade apple butter and plenty of good food. Nightly entertainment is also planned.

POURED REINFORCED CONCRETE CONSTRUCTION



Circular Tanks

SIZES & LAYOUTS TO YOUR SPECIFICATIONS

We are qualified to handle any poured concrete job you may need. We use a practical aluminum forming system to create concrete structures of maximum strength and durability. For a highly satisfactory job at an affordable price, get in touch with us.

Groffdale Poured walls

BRICK CHURCH RD. LEOLA, PA. 17540

FOR SALES & LAYOUT KEN GROFF (717) 687-6668, days & evenings
GROFFDALE POURED WALLS (717) 656-2016
JAKE KING (717) 656-7566

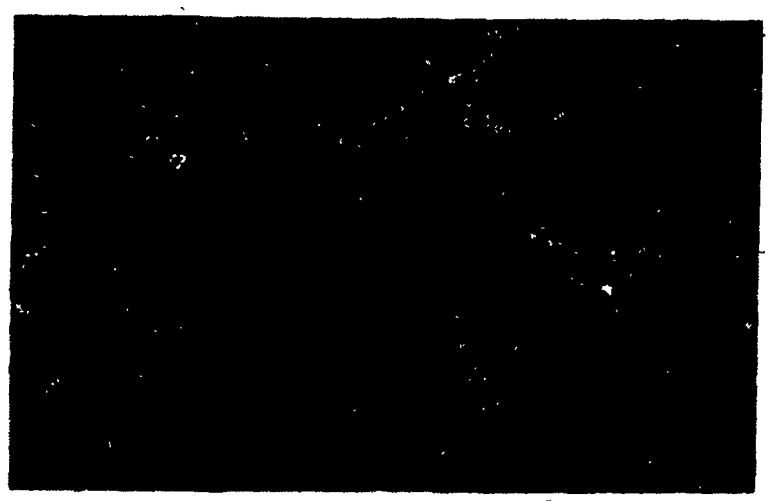
ROPER 10 H.P.

LAWN TRACTORS

TRUCK LOAD SALE

SPECIAL PRICES ON ALL MODELS

Good Through July 18



10 H.P. LAWN TRACTOR
With 36" Mower and Briggs Engine
List $1375

$1049

YOU SAVE $326!

Hollinger's

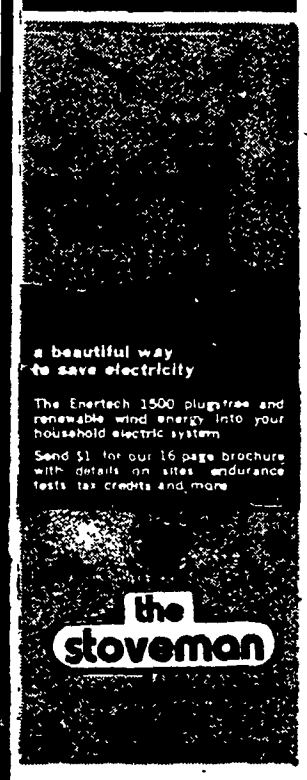
717-738-1131 FARM MARKET
1755 WEST MAIN ST

MEMO

HAY, STRAW & EAR CORN SALE

EVERY MONDAY At 11 A.M.

NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H. Kreider, Auctioneer



a beautiful way to save electricity

The Enertech 1500 plug-free and renewable wind energy into your household electric system

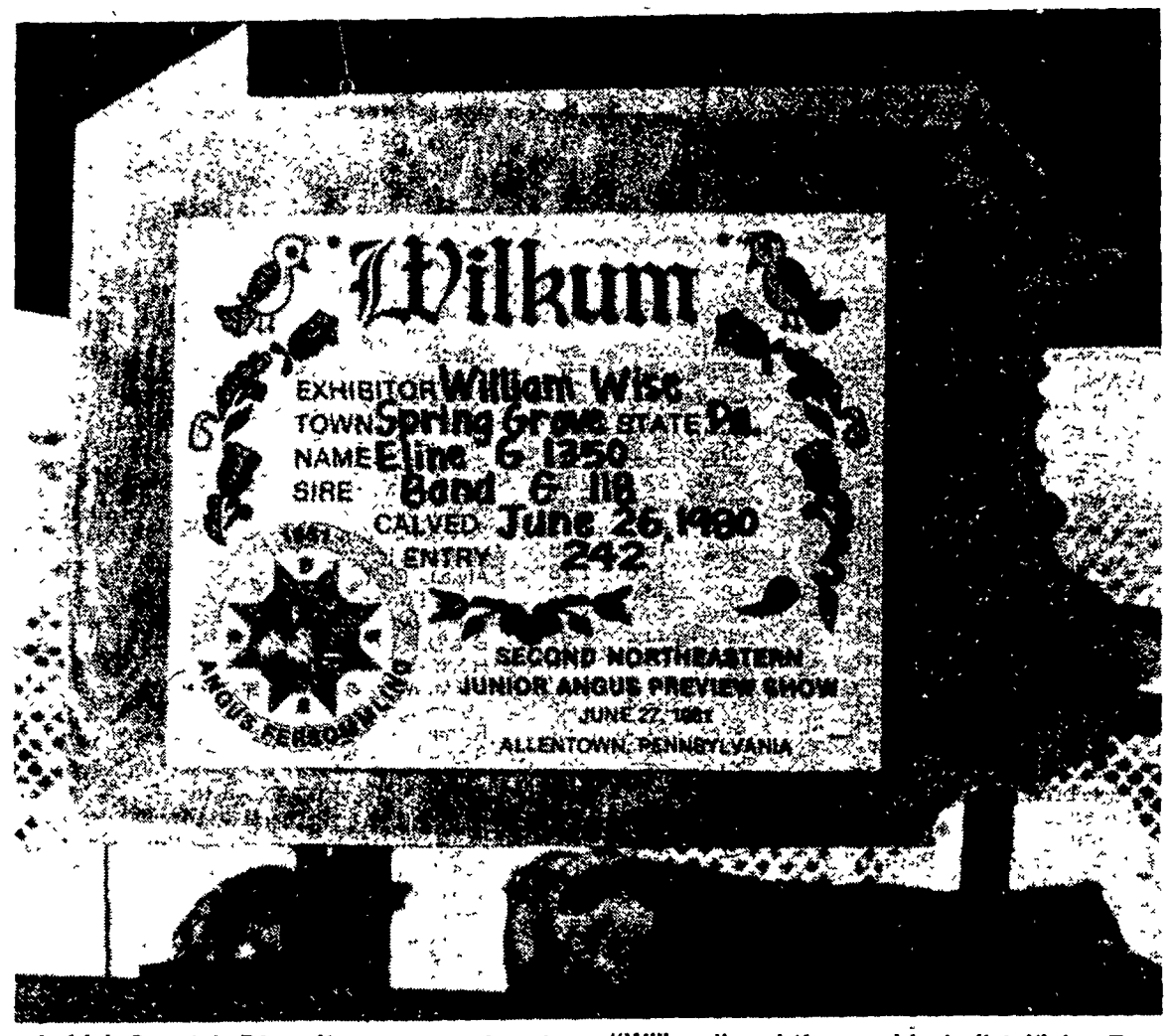
Send $1 for our 16 page brochure with details on sites, endurance tests, tax credits and more

the stoveman

Jr. Angus showmen gather for fun, competition

(Photos courtesy of Am. Angus Assoc.)

The fun and frolick of the field day held Friday evening were quickly forgotten in the show ring the next day. Lancaster County's Ernest Frey II concentrates on showing his heifer to judge Jake White of Panama, Oklahoma and was tagged reserve intermediate champion.



Lehigh County's Diane Krause served as the show's manager and carried it off professionally, with a touch of Pennsylvania Dutch flair. The 56 exhibitors couldn't miss their colorful stall cards bearing the word "Wilkum" and the good luck distelfinks. Even the hex signs surrounding the Angus Fersommling sign has a special meaning for the Angus showmen — "good will and abundance."

Cattle 'judges' from seven northeastern states practiced their skills during the Friday evening field day held in conjunction with the 2nd Northeastern Junior Angus Association Regional Heifer Show, held recently in Allentown. The fun-filled test of the judges' eyes was held at Pat-Ric Farms, owned by Dino Salezze, third from left. Penn State's Erskine Case served as the contest's official judge.

The Angus Juniors look over Pat-Ric Farms' cow/calf herd, pastured near Germansville, Lehigh County. White board fence and high tensil wire serve to keep these black beauties where they belong.

The Dutch food served to the Jr. Angus exhibitors and family on Friday evening gave their tastebuds a treat and verified the fact that the eyes can be bigger than the stomach where delicious Dutch food is served up family style, with Pat-Ric Farms picking up the tab.

Upper Susquehanna

dhia
Pennsylvania Dairy Herd Improvement Association

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Montour					
Carl R. Slater & Son	RH	28.0	93.4	67.1	2.44
Clifford A. LeVan	RH	19.0	91.4	60.3	2.23
PA Dept. of Agriculture	R&GrH	113.1	92.8	53.8	2.18
Lundy Brothers	RH	35.7	94.2	52.1	2.10
Earl W. Harris	R&GrH	52.1	90.4	55.0	2.02
Mar-Ja Farm	RH	125.5	96.8	47.5	1.98
Mar-Ja Farm	RH	136.4	94.1	45.5	1.88
Ralph Kitchen	R&GrH	37.6	98.1	48.6	1.78
JA-DA Land	R&GrH	81.7	98.1	44.0	1.72
Limestone Run Farm	R&GrH	90.0	86.3	45.7	1.67
George Farms, Inc.	GrH	30.4	100.0	44.4	1.57
John Zook	GrH	44.1	78.0	39.0	1.48
Eli J. Hostetler	R&GrH	53.0	87.5	37.2	1.46
Howard Fenstemaker	R&GrH	27.0	93.4	36.4	1.45
Robert R. Beyer	R&GrH	40.5	88.9	41.8	1.45
Paul E. Ross	Mix	38.9	93.9	34.5	1.40
Hostetler Brothers	R&GrH	37.0	83.9	34.3	1.35
Northumberland					
F. & T. Strouse	R&GrH	57.7	94.7	59.2	2.36
RMD Shultz Farms	R&GrH	70.0	92.4	56.2	2.10
RMD Shultz Farms	R&GrH	70.4	93.5	53.8	2.03
R. Truckenmiller	R&GrH	51.0	95.6	56.5	2.00
Jerry Smith	RH	47.2	91.9	51.6	1.95
Orville Shultz	R&GrH	46.0	94.7	51.1	1.93
J. Bomberger & Sons	R&GrH	137.1	88.2	51.1	1.92
Ernest L. Wolfe	RH	62.2	91.9	56.4	1.91
Irvin Reynolds	R&GrH	65.5	85.9	48.6	1.88
Shoch Manor Farms	R&GrH	107.3	88.5	48.3	1.88
Shoch Manor Farms	R&GrH	104.1	89.9	50.8	1.86
P.Buckwalter & Sons	RH	97.3	83.6	48.7	1.84
H. Klock & Son	R&GrH	45.0	87.1	45.4	1.84
David B. Heffner	RH	38.0	90.8	48.9	1.80
Lloyd B. Zimmerman	R&GrH	85.2	85.1	50.0	1.78
Ernest Klinger	GrH	90.4	89.7	41.5	1.71
Donald E. Bieber	R&GrH	53.8	95.6	42.8	1.69
Leon Epler Farms	R&GrH	145.0	89.7	43.7	1.68
Jeffrey A. Martz	Mix	22.0	88.8	44.5	1.67
Steven Witmer	GrH	35.0	95.7	43.1	1.60
E. D. Schnure Jr.	R&GrH	51.3	82.9	38.9	1.59
Jeffrey A. Martz	Mix	22.0	84.1	41.1	1.54
Garvin Schaffer	R&GrH	30.0	81.0	39.7	1.50
C. Wayne Lapp	Mix	42.3	85.8	36.3	1.45
Jeffrey A. Martz	RG	22.6	84.6	33.5	1.45
Robert N. Bechtel	R&GrH	30.7	77.8	38.1	1.44
Ronald F. Wallace	R&GrH	82.2	87.5	36.6	1.40
Frank S. Prutzman	R&GrH	65.1	86.0	35.7	1.36
Jeffrey A. Martz	RG	22.0	76.7	30.4	1.36
N.E. Witmer & Son	RG	155.1	87.5	29.7	1.36
Snyder					
R. Ulmer & Sons	R&GrH	57.8	94.3	61.5	2.30
G. & B. Carper	R&GrH	54.4	91.4	56.3	2.22
Sauderdale Farm	R&GrH	41.0	96.0	55.8	2.19
Michael C. Ewing	GrH	33.6	96.7	51.7	2.17
G. & B. Carper	R&GrH	53.6	87.9	55.3	2.12
Glenn M. Moyer	R&GrH	41.4	86.6	57.5	2.11
J. & G. Blank	R&GrH	42.2	88.5	50.3	2.04
E. & D. Apple	R&GrH	57.4	93.2	53.4	2.04
Harold S. Hassinger	RH	40.0	90.7	53.4	2.01
Alvie D. Cook	R&GrH	35.0	89.9	52.7	2.00
Ken & Edna Smith	R&GrH	58.3	89.0	51.8	1.97
Urie & Dan Yoder	RH	53.0	93.9	51.8	1.96
B. & D. Parthemer	R&GrH	82.6	87.9	50.1	1.95
H Narehood & Sons	R&GrH	57.2	80.4	50.8	1.94
I. & M. Wenger	R&GrH	50.0	88.6	46.4	1.94
Conewago Farms	RH	67.4	96.0	49.7	1.93
Richard G. Nerhood	R&GrH	41.9	88.3	46.3	1.91
Samuel U. Beiler	GrH	37.1	91.0	46.9	1.90
Dale Hornberger	R&GrH	37.8	89.5	50.2	1.88
Alvie D. Cook	R&GrH	35.0	88.6	49.7	1.87
George Krebs	R&GrH	40.0	89.3	49.0	1.85
Richard F. Shirey	RH	37.2	89.0	47.6	1.85
E. & D. Apple	R&GrH	53.8	88.8	47.7	1.84
Leire Fry & Sons	R&GrH	128.8	88.6	48.9	1.82
Jesse J. Yoder	R&GrH	51.1	88.6	48.2	1.82
Randolph Hoffman	R&GrH	29.7	76.3	47.3	1.79
J. & M. Shirey	RH	56.8	84.6	46.6	1.77
Albert W. Heimbach	GrH	127.1	87.4	44.8	1.73
Glenn & Ethel Stuck	RH	30.6	87.7	43.5	1.72
R. & C. Waite	R&GrH	40.0	91.3	44.2	1.72
Clayton R. Graybill	RH	51.4	83.6	41.7	1.71
Samuel U. Beiler	GrH	36.2	86.5	40.7	1.71
C.C. Fisher & Son	R&GrH	69.0	92.2	44.0	1.69
S. & S. Hoffman	GrH	46.0	91.5	42.8	1.69
Mabarbil Farms	RH	71.2	92.4	48.7	1.67
Nevin C. Hoover	GrH	43.0	85.5	45.3	1.61
Three Ayr Farm	Mix	39.8	93.2	42.6	1.61
Ronald Reich	R&GrH	63.0	92.6	39.1	1.51
Clayton R. Graybill	RH	50.6	79.0	36.5	1.50
D. & G. Tinc	R&GrH	52.1	94.0	37.8	1.50
Richard E. Weller	R&GrH	40.5	87.7	36.8	1.43
Clyde K. Alderfer	R&GrH	58.9	74.7	36.9	1.41
B. & L. Shirey	R&GrH	35.9	76.6	37.5	1.41
M. & M. Hauck	R&GrH	44.0	83.8	36.8	1.40
Union					
Wood Ann Farm, Inc.	R&GrH	32.1	96.7	61.4	2.28
Clarence W. Beiler	RH	63.8	87.3	55.9	2.25
David W. Foresman	R&GrH	35.0	95.6	59.7	2.20
Alvin H. Martin	GrH	48.3	89.6	57.9	2.19
San Be Farms	RH	68.4	96.7	58.9	2.15
Paul R. Smith	R&GrH	38.9	86.6	59.5	2.13
Joal Ann Farms	RH	73.7	95.3	58.6	2.10
Elam Beiler	RH	35.6	96.0	48.3	2.01
Lewis & John Kenamond	RH	46.0	95.6	51.6	1.96
Leroy Gotshall Jr.	R&GrH	32.0	94.5	56.1	1.95
John F. Stoltzfus	R&GrH	39.7	82.9	49.8	1.91
Aaron R. Zimmerman	R&GrH	36.8	97.4	57.4	1.91
Wilmer E. Zook	R&GrH	38.7	93.9	54.8	1.90
Dock View Dairy	GrH	107.5	91.1	49.9	1.86
Leroy S. Zimmerman	GrH	41.9	91.2	55.2	1.83
Roland Hackman & Son	RH	50.0	86.8	50.6	1.82
Roger M. Shively	R&GrH	22.0	89.4	47.6	1.80
Leon M. Musser	RH	52.8	90.2	47.8	1.79
Chris S. Stoltzfus	RH	44.8	91.3	49.2	1.79
Hemlock Meadow Fm	R&GrH	46.9	84.2	46.7	1.78
Eugene Spangler	R&GrH	79.4	86.4	45.8	1.76
Ben S. Yoder	R&GrH	37.2	95.3	53.0	1.76
Robert L. Stahl	R&GrH	30.0	80.5	45.5	1.76
Esra M. Zimmerman	GrH	33.0	81.0	46.8	1.76
R. Dietrich & Son	R&GrH	23.0	97.5	52.0	1.75
Jonas R. Zeiset	R&GrH	38.2	77.1	45.1	1.75
R.R. Klinger	R&GrH	46.8	82.5	45.2	1.72
Allen Reichley	Mix	43.2	91.7	38.9	1.72
Kore M. Yoder	R&GrH	35.1	83.1	48.7	1.72
John M. Soltzfus	R&GrH	34.0	87.8	46.0	1.72
Maple Lane Farm	GrH	33.0	80.2	50.6	1.72
Kenneth T. Shuck	R&GrH	50.3	91.9	46.1	1.71
Mark M. Wehr	R&GrH	80.0	87.5	47.3	1.69
Amos J. Zook	R&GrH	53.0	86.3	45.5	1.65
F. & L. Troester	R&GrH	103.7	89.7	48.2	1.65
William D. Pontius	R&GrH	39.0	94.5	44.8	1.62
Elwood Keefer	R&GrH	34.9	89.6	40.3	1.56
Geo. & Sam Willow	R&GrH	42.4	89.8	40.7	1.56
Zi-Wes Dairy Farm	RH	52.0	90.2	41.7	1.56
Chris S. Stoltzfus	RH	44.9	85.4	45.0	1.56
Ben Martin	R&GrH	32.0	80.0	44.1	1.55
Reuben Z. Reiff	R&GrH	37.0	80.6	39.1	1.54
Paul Longenecker	RMixed	35.5	91.4	32.5	1.51
Don & Dan Spangler	R&GrH	51.5	92.1	42.0	1.50
Daniel Z. Stoltzfus	RH	71.5	94.3	43.7	1.49
Jon H. Ocker	GrH	40.5	87.6	40.9	1.48
Dietrich Brothers	R&GrH	53.3	95.7	41.9	1.47
Mervin B. Nissley	R&GrH	104.4	86.5	40.2	1.45
A.L. Rishel	Gr.Mix	54.6	89.3	37.8	1.45
Crissons Farms	R&GrH	59.8	86.4	37.5	1.43
Joseph E. Snyder	R&GrH	60.2	84.3	39.4	1.43
John R. Walter	GrH	31.0	84.8	37.2	1.42
J.K. & D.A. Dietrich	RH	73.0	89.9	40.1	1.42
Melvin Stoltzfus	R&GrH	55.0	85.8	45.1	1.40
Dietrich Brothers	R&GrH	54.4	94.3	39.1	1.39
John R. Walter	GrH	31.0	80.4	36.5	1.35
J.K. & D.A. Dietrich	RH	73.0	87.1	40.3	1.35
US Penitentiary Farm	GrH	65.8	81.3	35.3	1.35

(Turn to Page C24)

For fast, long lasting fly control in barns, stables, and poultry houses

New

Ectiban

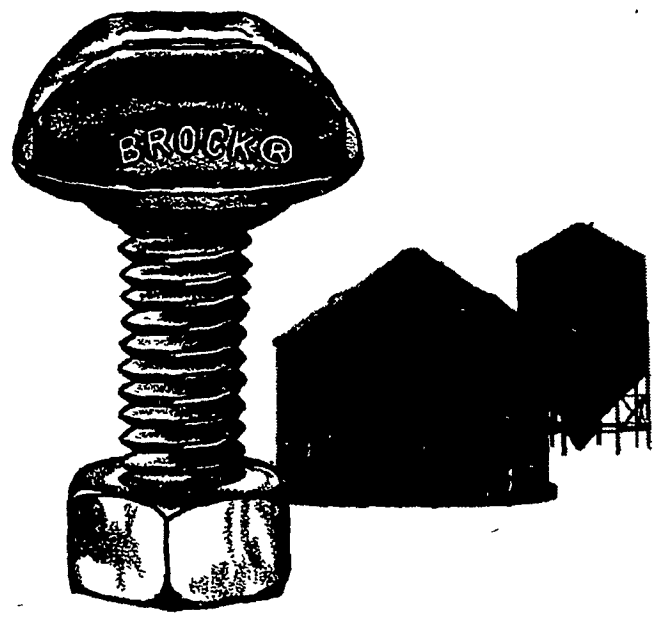
SEE US NOW!

ZIMMERMAN'S ANIMAL HEALTH SUPPLY

3 Miles West of Ephrata Along Wood Corner Road
RD #4 Box 140,
Lititz, PA 17543
717-738-4241
Closed Saturday Afternoon

Introducing . . .

the newest reason BROCK SHOULD BE YOUR BIN



When you buy your new BROCK dual purpose or commercial grain storage bin, you now can order BROCK's specially-designed polypropylene-coated Grade #8 truss head bin bolts — at no extra charge! This new, exclusive BROCK bolt design eliminates any future possibility of rusty bolt heads that even the best conventionally-plated bolts suffer from over time. And these new bolts feature all the high quality, temper, and strength of the Grade #8 bin seal bolts used in assembling all BROCK bins.

BROCK BINS — it's no wonder it's the choice of farmers who know bins.

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807
Route 30 West At The Centerville Exit

Designers of Quality Systems for Poultry, Swine and Grain Handling

FRANK A. FILLIPPO, INC.

— WANTED —

DISABLED & CRIPPLED COWS, BULLS & STEERS

Competitive Prices Paid

Slaughtered under government inspection

Call:
Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

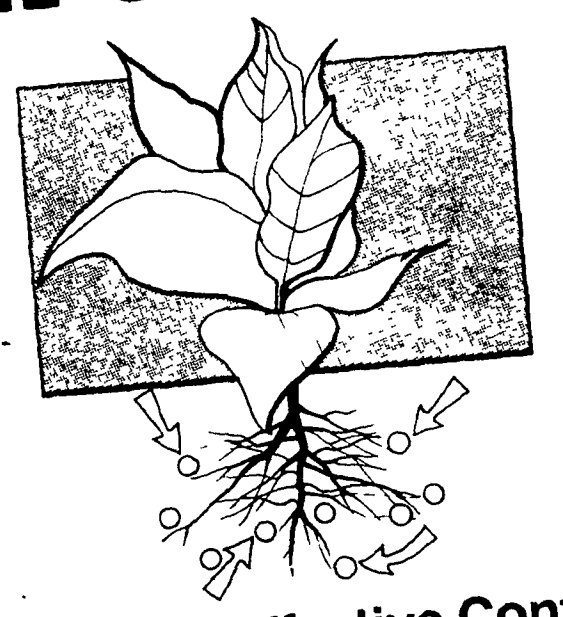
Upper Susquehanna

(Continued from Page C23)

OWNER NAME OR NO.	BREED	AGE	LBS. MILK		LBS. FAT
PA Dept. of Agriculture					
881	7-0	305	18,279	4.7	867
916	6-3	305	23,366	3.8	879
969	5-4	305	24,490	3.7	908
143	8-8	305	19,884	4.0	805
272	2-0	305	16,750	4.2	698
Mar-La Farm					
Liza	7-10	305	18,085	4.4	800
Pearl	7-10	305	22,305	4.1	915
Phylis	4-9	305	16,785	3.9	650
Hettie	4-10	305	19,181	3.9	749
Ruth	5-1	305	18,645	3.8	706
Jean	2-7	305	15,424	4.8	738
Roxanne	2-7	305	17,967	4.3	771
Inka	2-8	305	16,759	4 1	679
Earl W. Harris					
Toosie	3-5	305	19,746	3.3	654
Limestone Run Farm					
13	6-5	305	16,303	4.0	653
62	2-10	305	16,543	4.1	672
Clifford A. LeVan					
Topsy	7-2	305	18,947	3.7	701
Carl R Slater & Son					
Marlu	4-6	305	18,311	3 8	699
Northumberland					
Robert Truckenmiller					
35	7-8	305	25,053	3.0	745
Paul Wolfe & Sons					
Abigale	9-2	305	15,591	4 3	665
Violet	3-6	305	20,179	3 3	675
Leon Epler Farms, Inc					
49B1167	5-11	305	16,436	4.1	674
Ernest L. Wolfe					
Pam	8-1	287	19,827	3 8	751
Nuget	2-6	305	17,088	4 0	680
Ernest Klinger					
39	4-3	305	20,313	3 8	779
74	3-1	305	17,933	3 9	693
93	2-9	285	13,686	4.9	676
Park Buckwalter & Sons					
Lameir	10-5	305	18,600	3 6	671
Ilene	5-4	303	21,942	3 3	721
Ebony	3-6	305	20,603	3.6	733
Hope	3-1	305	21,485	3 7	802
Irvin Reynolds					
68	7-7	305	23,460	4 2	983
7	2-5	305	15,337	4.5	696
R.M.D. Shultz Farms					
Lily 1	7-7	305	19,437	3.6	702
Pearl	7-6	305	22,454	3 3	746
Kelly	7-2	305	21,611	3.7	793
Gena	3-6	305	23,333	3.2	743
Dell	2-10	305	17,660	3.9	694
Lloyd B. Zimmerman					
68R	4-5	305	20,975	3.9	828
11R	6-2	305	18,075	4.1	733
John Bomberger & Sons					
62	3-7	305	23,081	3.5	799
934	5-1	305	19,325	3.4	660
132	3-1	305	16,672	4.1	691
166	2-11	305	18,928	4.0	748
92	2-11	305	18,579	3.6	662
115	3-0	305	24,533	3.5	847
Shoch Manor Farms					
71	3-1	305	20,227	3.3	669
41	4-7	305	17,811	4.6	813
233	5-7	305	20,298	3.5	719
73	6-2	305	20,979	4.2	880
44	2-7	305	19,011	3.5	660
79	5-2	305	23,190	3.2	737
276	4-7	305	21,489	3.8	821
36	4-7	305	22,985	4.0	914
Fred & Tom Strouse					
Joline	2-11	305	18,742	4 4	817
Flash	3-3	305	21,603	4 2	918
Pinky	2-3	305	20,004	3.8	753
Core	2-2	305	19,202	3.4	661
Snyder					
C.C. Fisher & Son					
Linn	7-2	305	20,313	3.4	687
Bootie	4-9	305	21,976	3 1	687
Leire Fry & Sons					
Candy	9-0	305	18,009	3.8	676
Willy	4-8	305	17,662	3.8	666
Topaz	4-6	305	21,686	3.6	775
Albert W. Heimbach					
248	6-8	305	21,112	3 4	724
279	5-2	305	19,188	3.7	715
Glenn M. Moyer					
Cookie	6-6	305	19,729	4.1	814
Fran	4-6	302	21,936	3 7	810
Karen	3-8	305	21,550	3 3	709
Clayton R Graybill					
Katie	6-5	298	17,395	3 8	653
Echo	4-4	305	16,426	4 0	651
Urie & Dan Yoder					
Peggy	2-10	305	16,621	4.0	665
Bose	2-7	305	18,569	4 0	741
Barry & Louise Shirey					
Queenie	4-9	305	19,468	4.2	820
John & Margaret Shirey					
Poppy	5-10	305	19,470	4.6	901
Mena	2-7	305	20,209	3 7	750
Dewdrop	2-8	305	18,680	3.5	662
George Krebs					
Wendy	8-8	305	16,593	4.0	658
Debbie	6-0	305	14,489	4.8	694
Eva	3-4	305	17,546	4.2	735
Harold S. Hassinger					
64	9-4	305	18,908	4.7	885
122	5-4	305	22,268	3.5	783
131	4-8	305	17,525	4.1	714
H.L. Narehood & Sons					
Roxy	3-9	305	18,933	3.6	686
Peggy	2-7	304	18,145	3.8	691
Joseph & Grace Blank					
Petula	5-10	305	17,161	4.0	685
Annie	5-4	305	19,950	3.3	652
Doris	4-8	305	19,640	3.9	769
Trudy	3-9	305	18,763	4.0	742
Dale Hornberger					
19	4-5	305	20,844	3.5	736
18	3-7	291	14,888	4.7	707
Glenn & Barb Carper					
Lucy	4-6	298	16,684	4.0	660
Maxine	4-1	297	17,017	4.1	696
Robert Ulmer & Sons					
Elda	4-5	305	21,479	3.9	831
Jenny	5-5	305	22,668	3.3	743
Kate	4-7	305	21,201	3.9	826
Elmer & David Apple					
21	6-6	305	19,170	4.3	830
54	5-1	305	20,697	4.5	923
58	3-0	305	18,245	4.1	750
35	2-11	305	20,976	3.5	729
1	1-9	305	14,558	4.6	673
20	1-9	305	16,807	4.0	668
59	1-11	294	14,931	4.8	716
37	1-10	305	16,752	4.1	683
17	1-9	305	16,363	4.4	724
3	1-8	305	16,540	4.1	674
Richard E. Weller					
34	9-5	305	17,403	4.4	769
Richard F. Shirey					
1	7-3	305	15,543	4 6	708
Sauderdale Farm					
Jean	4-9	305	21,804	3.8	830
Ivan & Marian Wenger					
Gail 9	8-8	305	16,356	4 3	710
Topsi 24	6-0	305	21,152	3.8	796
June 25	4-1	305	18,299	4.7	866
Luann 29	8-7	305	20,439	4.2	856
Michael C. Ewing					
Nipper	6-0	305	19,217	3.9	755
B. & D. Parthemer					
20	6-1	286	15,625	4.2	655
28	3-10	305	24,876	2.9	729
29	3-2	284	16,007	4.2	680
Nevin C. Hoover					
Lola	3-0	305	17,571	4.1	717
Jesse J. Yoder					
Lucky	4-9	305	18,449	4 1	755
Union					
Crissons Farms					
25	4-10	305	17,214	3.8	652
Eugene Spangler					
Angela	7-7	305	20,879	3.6	749
R.R. Klingler					
B 124	5-5	305	22,055	4.1	912
John R. Walter					
51	4-9	305	18,523	3.7	688
Zi-Wes Dairy Farm					
Nora	3-5	305	15,111	4.4	659
San Be Farms					
Fairy	6-10	305	18,105	3.6	659
Valerie	5-7	305	20,399	4 0	824
Clarence W. Beiler					
April	3-1	295	15,195	4.6	700

(Turn to Page C26)

Ridomil® in the soil



For More Effective Control

Ridomil controls blue mold and black shank in your tobacco. But for Ridomil to do its best work, it should be applied to the soil before transplanting.

Ridomil destroys diseases present in the soil. Then it is absorbed by the roots and moved systemically throughout the plant to protect your tobacco as it grows.

For the best two-way action against blue mold and black shank, follow your label directions — use Ridomil in the soil.

Ridomil® trademark of Ciba-Geigy for metalaxyl

Royster Fertilizers

• MIXED FERTILIZER • AGRICULTURAL CHEMICALS
• ROYSTER BONANZA
AND CROP SPECIALS

MATERIALS FOR BLENDING OR DIRECT APPLICATION...

46%	UREA (GRANULAR)
33½%	AMMONIUM NITRATE
30%	NITROGEN SOLUTION
	DIAMMONIUM PHOSPHATE
46%	TRIPLE SUPERPHOSPHATE
60%	MURIATE OF POTASH
20%	GRANULAR ZINC
32%	BORATE (GRANULAR)
	MICRONUTRIENT MIX
90%	SULFUR (GRANULAR)

LATE SEASON SPECIALS

Bicep
Balan LC
Dual (30 gl)
Dyanap
Diazinon-Captan (Seed Treater)
Disyston 8 LC
Princep 4 L
Prowl
Ridomil
Sutan 6.7E
Surflan
Treflan
Unite

To Serve You Better From Lancaster, PA. . .

R/K AGRI SERVICE

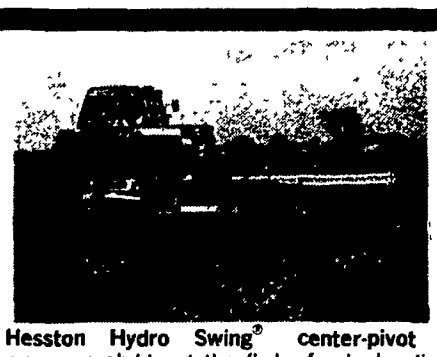
(Royster/Kirby)
500 Running Pump Rd., Lancaster, Pa. 17601

★ WRITE OR CALL ★
LANCASTER 717-299-2541
IN PA. 1-800-732-0398
OUTSIDE PA. 1-800-233-3833

Royster Fertilizers

HESSTON

The PRIME LINE

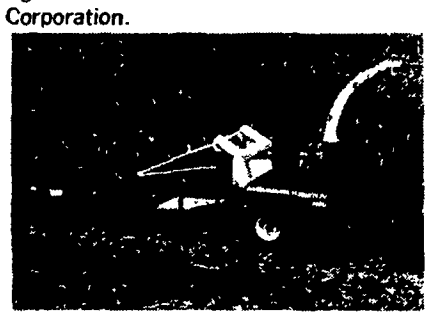


Hesston Hydro Swing® center-pivot models give you outstanding maneuverability at the flick of a hydraulic lever! The 1014 Windrower and 1010 Mower-Conditioner both feature center-pivot tongues that let you position the header to the left, right or directly behind your tractor. Both feature non-intermeshing conditioning rolls

MODEL	PTO HP NEEDED	HEADER WIDTH
1010	40+	9'3"
1014	50+	12' & 14' Auger Headers

Hydro Swing is a registered trademark of Hesston Corporation.

Hesston... Better By Comparison - So Compare Before You Buy!



Hesston 7100 Series Pull-Type Forage Harvesters feature a precision-built, 6-knife cutting cylinder. It doesn't "chop" crop...it "slices" with scissor-action efficiency for clean cutting, top capacity and fuel efficiency! Straight-through crop flow puts more power into cutting the crop, and exclusive Flo-Vanes add even greater capacity!

MODEL	TRACTOR REQUIREMENT
7160	90 to 225 PTO hp*
7150	60 to 150 PTO hp*
7140	60 to 115 PTO hp*

* Depends on crop and header used.

NEW OPTIONS FROM YOUR HESSTON DEALER

★ **WAIVER ON HAY & FORAGE TO DEC. 1, 1981**
★ **PRIME INTEREST FINANCING — 12 Months @ 10%, 24 MONTHS @ 12%, 36 MONTHS @ 12½%**
★ **REBATES DURING JULY:**

	JULY REBATE
Self Propelled Windrowers	$1,000
1010 & 1014 Mower Conditioners	$ 300
1090 & 1091 Mower Conditioners	$ 200
1070 & 1071 Mower Conditioners	$ 150
1180 Rotary Mower Conditioner	$ 800
7655 Field Queen	$6,000
7650 & 7600 Field Queens	$3,500
7160, 7150, 7140 Pull Type For. Harv.	$ 450
2150, 2100, 7020 Pull Type For. Harv.	$ 200
5580 Round Baler	$ 400
5540 & 5500 Round Baler	$ 300
4600 & 4500 Conventional Balers	$ 200
Stak Hand 30	$ 600
1510 & 1520 Liq. Manure Spreaders	$ 200

Hesston introduces 50- to 90-hp* tractors, from Fiat! All are diesel-powered, fuel-efficient tractors that are available with 2- or 4-wheel drive. The 4-wheel drive is an integral part of the tractor that can be used full time...not an add-on "assist"! The 80- and 90-hp* models have Supercomfort Cabs and air conditioning standard. The cab is optional for other models...including the 50-hp model! Here's prime productivity...and outstanding fuel economy, from Hesston!

*Manufacturer's estimated PTO horsepower

Your Choice ... Finance Option, Waiver Option or Rebate Option on Hesston Tractors

FINANCE OPTION
24 Month Financing At 10%
36 Month Financing At 12%
48 Month Financing At 12½%

WAIVER OPTION
Waiver Of Finance Available To January 1, 1982

REBATE OPTION DURING JULY

480, 580, 640 Tractors	$500 Rebate
680 & 780 Tractors	$650 Rebate
880 & 980 Tractors	$800 Rebate
605 Crawler	$300 Rebate
805 Crawler	$650 Rebate
120 Crawler	$1100 Rebate

See Your Nearest Dealer And Put The Prime Line To Work For You!

ACKLEY'S INC.
Deerfield, NJ 08313
609-451-8376

AIRVILLE EQUIPMENT, INC.
Rt. 74
Airville, Penna. 17302
717-862-3358

ANDOVER TRAC & EQUIP., INC.
172 Route 206
Andover, NJ 07821
201-786-5525

BUBB'S FAIRVIEW FARMS
RD 2, Muncy, Pa. 17756
717-546-3258

DONALD L. ERDLEY FARM EQUIP.
RD 1, Lewisburg, PA 17837
717-524-2410
Evenings - 717-524-2408

C & P FULTZ
RD 1, Spring Mills, PA 16875
814-422-8805

PAUL W. HISTAND CO., INC.
697 N. Main Street
Doylestown, PA 18901
215-318-9041

ICKES FARM SUPPLY
Rural Route 1
Osterburg, PA 16667
814-276-3422

LONGENECKER'S INC.
RD 2, Williamsburg, PA 16693
814-793-3731

MAIDENCREEK FARM SUPPLY
Calcium Road
Blandon, PA 19510
215-926-3851

MARSHALL MACHINERY, INC.
RD 4
Honesdale, PA 18431
717-729-7117

MECKLEY'S GARAGE
Herndon, PA 17830
717-758-3915

MILLER REPAIR SERVICE
R 1 - Box 478
Bird-In-Hand, PA 17505
717-656-9013

MULTI SERVICES EQUIP. CORP.
RD 2, Box 114
Somerset, Pa. 15501
814-445-6842

CLAIR J. MYERS
RD 1, Thomasville, PA 17364
717-259-0453

NESLEY EQUIPMENT INC.
RD 2
Pottstown, PA 19464
215-469-6391

PIKEVILLE EQUIPMENT INC.
RD 2, Oysterdale Road
Oley, PA 19547
215-987-6277

C. H. RINEHIMER
RD 1
Berwick, PA 18603
717-752-7131

SHOTZBERGER'S EQUIPMENT
Elm, PA 17521
717-665-2141

STANLEY'S FARM SERVICE
RD, Box 46
Klingerstown, PA 17941
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA 19330
215-593-2407

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA 17201
717-263-8424

VERNON E. STUP CO.
5859 Urbana Pk.
Frederick, MD 21071
301-663-3185

UMBERGERS MILL
RD 4
Lebanon, PA 17042
717-867-5161

WERTZ GARAGE
4132 E. Main St.
Lineboro, MD 21088
301-374-2672

ZIMMERMAN'S FARM SERVICE
Bethel, PA 19507
717-933-4114

IVAN J. ZOOK FARM EQUIP.
Star Rt. Box 5
Belleville, PA 17004
717-935-2948

HESSTON FARM EQUIPMENT

Upper Susquehanna

(Continued from Page C24)

Topsy	1-11	301	15,930	4.3	685
Harry L. Snook					
Genevie	4-7	305	13,428	4.9	662
Joal Ann Farms					
Bugle	7-2	295	20,266	3.6	727
Glorie	6-1	305	20,610	3.9	810
Birch	5-7	305	22,944	3.4	772
C.E. & W.N. Hauck					
42	4-2	305	19,765	3.7	732
Elam Beiler					
Tina	4-1	305	18,964	3.8	724
Febe	3-3	305	18,481	3.8	705
Amos J. Zook					
Ronni	7-3	305	17,963	3.7	671
Star	6-11	305	22,788	3.4	772
Rita	5-9	305	18,175	3.8	694
Vickie	4-11	305	20,817	3.7	769
Ann	3-6	305	16,675	4.0	669
Mark M. Wehr					
77	5-2	305	16,725	4.2	704
54	6-7	305	18,197	3.8	691
J.K. & D.A. Dietrich					
Nan	5-4	305	17,959	4.7	849
Wood Ann Farm, Inc.					
34	4-8	305	24,167	3.5	856
Lover 3	3-0	303	18,762	3.8	715
Jill	2-4	305	19,767	3.8	746
Chris S. Stoltzfus					
53	6-2	305	20,576	3.7	766
6	6-6	305	20,155	3.3	662
Paul R. Smith					
25	7-2	305	17,128	4.4	754
Daniel Z. Stoltzfus					
Beauty	3-10	305	18,202	3.7	666
John M. Stoltzfus					
42	9-4	305	23,519	3.3	769
Maple Lane Farm					
22	7-8	305	19,840	3.8	760
Alvin H. Martin					
4	5-3	305	16,760	4.1	689

dhia Mifflin Co. DHIA Report

Pennsylvania Dairy Herd Improvement Association

MAY 1981

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
John Y. Bawel	H	16.0	100.0	60.0	2.36
John A. Peachey	H	53.0	03.4	61.6	2.23
J. Loren Yoder	H	25.0	99.1	54.2	2.19
Fred C. Myers	H	23.0	90.1	51.1	2.18
E. Clair Fisher	H	40.0	93.6	59.6	2.18
Mark S. Yoder	H	84.4	95.0	53.2	2.16
Percy S. Yoder	H	77.9	96.9	56.5	2.07
David R. Spicher	H	66.0	96.5	56.6	2.07
Leroy Kauffman	H	52.2	92.5	54.5	2.05
Dry House Farm	H	86.5	92.5	55.2	2.01
Peter Damicantonio	H	9.0	99.5	49.9	2.00
Robert Stayrook	H	23.3	91.1	50.9	1.94
Julia A. King	H	42.0	93.9	48.6	1.92
Louis S. Yoder	H	47.3	90.7	50.6	1.92
David W. Yoder	H	65.5	89.3	55.1	1.92
Floyd J. Yoder	H	29.7	83.9	50.9	1.89
Louis S. Peachey, Jr.	H	54.3	86.6	48.4	1.89
Bradstead Farm	H	36.0	84.4	48.1	1.86
David T. Hostetler	H	40.6	96.3	50.4	1.86
Ezra B. Kanagy	H	27.0	93.5	49.9	1.85
G. Sheldon Peachey	H	40.7	85.5	50.5	1.85
Kore J. Peachey	H	54.0	90.4	48.1	1.84
Peachee Farms	H	66.5	84.3	50.0	1.80
James G. Laughlin	H	41.2	92.7	43.7	1.80
Marvin E. Peachey	H	50.6	89.4	47.1	1.80
Harold Aungst	H	121.2	86.5	45.6	1.78
Mark R. Yoder	H	142.7	89.9	49.2	1.77
Mark R. Yoder	H	139.6	90.7	48.7	1.76
James O. Reed	H	31.0	97.1	48.5	1.75
Sylvanus S. Peachey	H	83.0	89.5	46.7	1.74
Frank J. Hartzler	H	48.5	93.9	48.2	1.74
Gideon L. Yoder	H	37.6	77.0	43.5	1.74
R.M. & Wm. R. Ammon	H	80.7	89.9	46.9	1.73
Gideon L. Yoder	H	40.0	76.4	43.8	1.73
John L. King	H	39.0	90.9	44.9	1.72
John K. Kauffman	H	73.6	91.5	48.3	1.72
Marvin R. Kanagy	H	42.8	88.7	48.3	1.72
Bill & Carol Wingert	H	38.9	84.6	47.5	1.72
James H. Allison	H	39.0	81.9	48.6	1.71
Clarence Wagner	H	83.0	87.1	47.3	1.71
Simon J. Peachey	H	60.0	95.6	44.2	1.70
John B. Peachey	H	70.5	91.3	50.7	1.70
Audrey Gay Rodgers	H	23.1	100.0	47.8	1.70
Roger Parkes	H	59.1	90.0	47.1	1.69
Joshua D. Yoder	H	53.3	87.4	45.6	1.68
John T. Kurtz	H	46.1	99.0	50.6	1.68
Paul H. Yoder	H	52.6	89.1	45.8	1.68
Irvin H. Fleming	H	100.0	92.2	47.5	1.67
Linus E. Sharp	H	84.7	88.1	44.8	1.67
John M. Byler, Jr.	H	38.0	86.8	45.8	1.67
Kore J. Peachey	H	53.0	83.2	46.2	1.66
Clarence Wagenr	H	82.3	87.2	47.9	1.66
J.D. Glick	H	39.0	84.0	44.1	1.64
Peter Damicantonio	H	10.7	81.4	40.0	1.63
Joseph E. Kurtz	H	44.7	92.6	43.7	1.62
Enos J. Yoder	H	70.2	91.3	43.4	1.60
Hollo-Home	H	68.9	86.5	41.1	1.60
John A. Yoder	H	38.0	81.3	43.8	1.59
James A. Slangler	H	35.0	88.0	41.7	1.58
Moses J. Zook	H	39.7	79.9	38.7	1.58
Vernon L. Kauffman	H	41.0	83.1	44.8	1.58
A. Herbert King	H	44.4	93.1	44.7	1.58

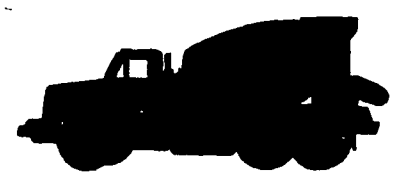
(Turn to Page C30)

CATTLE SALES
★ Dairy Replacements
★ Registered & Grade Holsteins
★ Canadian & NY State Holsteins
★ 300 Holsteins to Choose From
These cows are accustomed to tie stalls and freestalls
★ Heifers of All Ages
★ We Also Buy Entire Herds

WE ALSO BUY COWS & HEIFERS

Contact:
Charles D. Blaisure
Meshoppen, PA
717-833-2684 or 833-5848

COCALICO CONCRETE
Ready Mix Concrete For Every Purpose



SERVICE IS OUR BUSINESS
- Quality Controlled Concrete
- Mix Uniformity thru Automation
- Radio Equipped Fleet
- Saturday Morning Delivery

For Prompt Courteous Service Call
(215) 267-7591
Toll Free (800) 422-8107

COCALICO CONCRETE
A division of A.G. KURTZ & SONS INC.

R D. 3, DENVER, PA
CRUSHED STONE • READY MIXED CONCRETE • ASPHALT PAVING

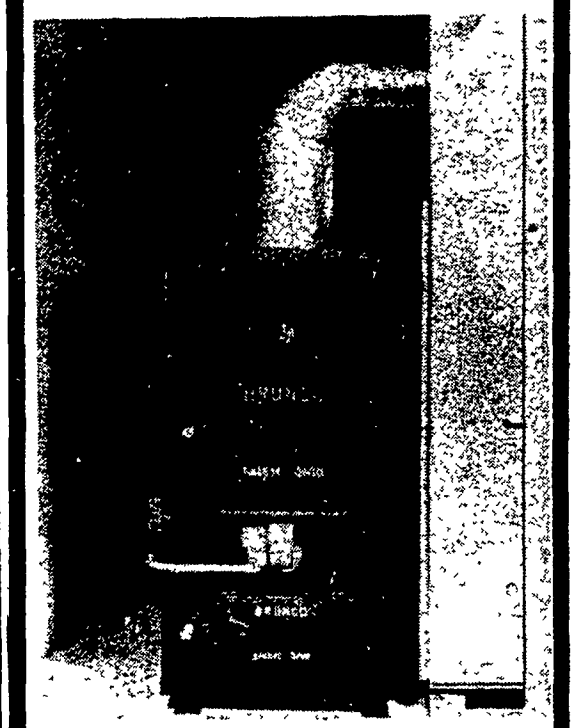
SMUCKER BILT
SEMI & LIQUID MANURE SPREADERS
(Positive Auger) (Spinner Design Spreading) (Special Steel Lasts Longer)
(Ground Drive) (Easy Running)
Regular Price $2695.00
NOW $2,500.00
IF POSITIVE ORDER IS RECEIVED AND 20% DOWN BY AUG. 1st.

SMUCKER-BILT
MANURE PIT ELEVATORS
COMPACT ROTO-BEATERS
MOWER & CRIMPER UNITS
WISCONSIN & ALLIS CHALMERS POWER UNITS IN STOCK

PLATE SHEARING - BRAKE WORK

SMUCKER
WELDING & MANUFACTURING
2110 Rockvale Road, Lanc:, PA. 17602
PH: (717) 687-9198

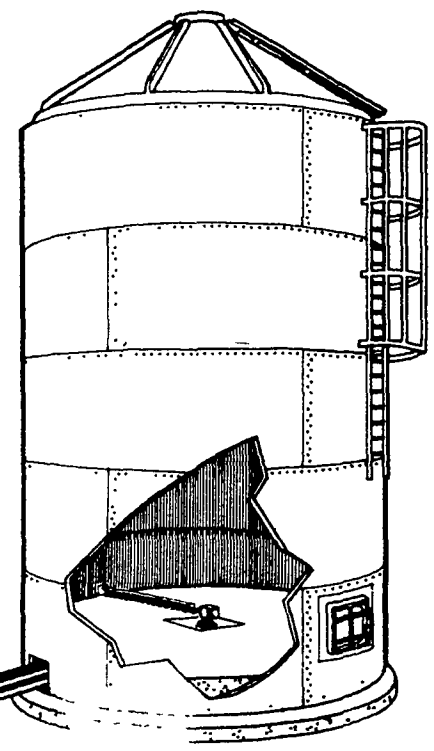
BRUNCO
Supplemental or Independent
Warm Air Furnace
Burns Wood or Coal



Includes the following for easy installation: wall thermostat, 24 volt relay, fan limit control, draft fan and distribution.

Bowman's Stove Shop, Inc.
R.D. 3, Napierville Road
Ephrata, PA 17522
Follow the signs from the light at Hinkletown
Tues., Wed., Sat. 9-5
Thurs., Fri. 9-9
Closed Mondays
717-733-4973
Financing Available
master charge VISA

For High Moisture Grain and Forage Storage...



Use MIRASTOR . . .
With a MIRASTOR structure by MIRACO, you'll get the safest, surest, purest storage structure on the market today. You'll be able to maintain your corn or grain at its highest nutritive value year around. With MIRASTOR you'll get everything you need to keep storage costs down, and profits up . .
- Cool white, condensed fiberglass construction for no heat extremes
- No chemical reactions
- No moisture absorption or ejection from walls
- No expansion or contraction of metals
- No liners or coating replacement or repair
- No drying expenses
- No shrinkage or spoilage
- Easy to erect

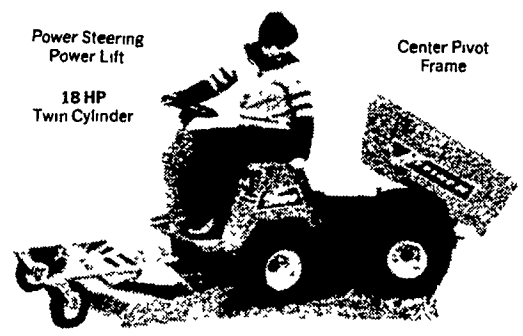
mirastor
Member National Silo Association

With MIRASTOR, You'll Store The Crops The Way Nature Produced Them.

For Information Call:
(717) 776-3129

FICKES SILO COMPANY, INC.
NEWVILLE, PENNA 17241

New for the 80's
The Ultimate Maintenance Tractor
Turf Master by STEINER
Hydrostatic - 4 Wheel Drive
High Flotation - Low Pressure Tires



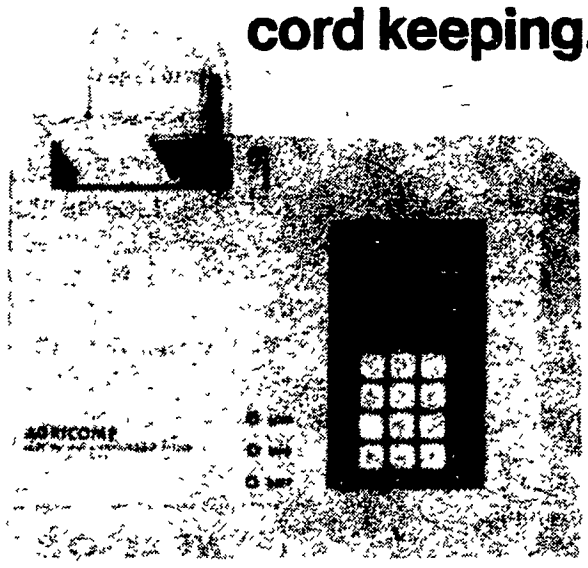
1000 lb. Capacity Hydraulically Operated Dump Bed
Front Mounted Industrial Mowers, Snowblower, Blade and Other Attachments, on or off in seconds.
Cut your maintenance cost by doing more with one machine.
Built for those who need a little more!

WES STAUFFER SALES & SERVICE
RD 3 Ephrata, PA PH: 717-738-4215
Ephrata Exit New Rt. 222, ½ mile West on Rt. 322.
Turn Left onto Pleasant Valley Road

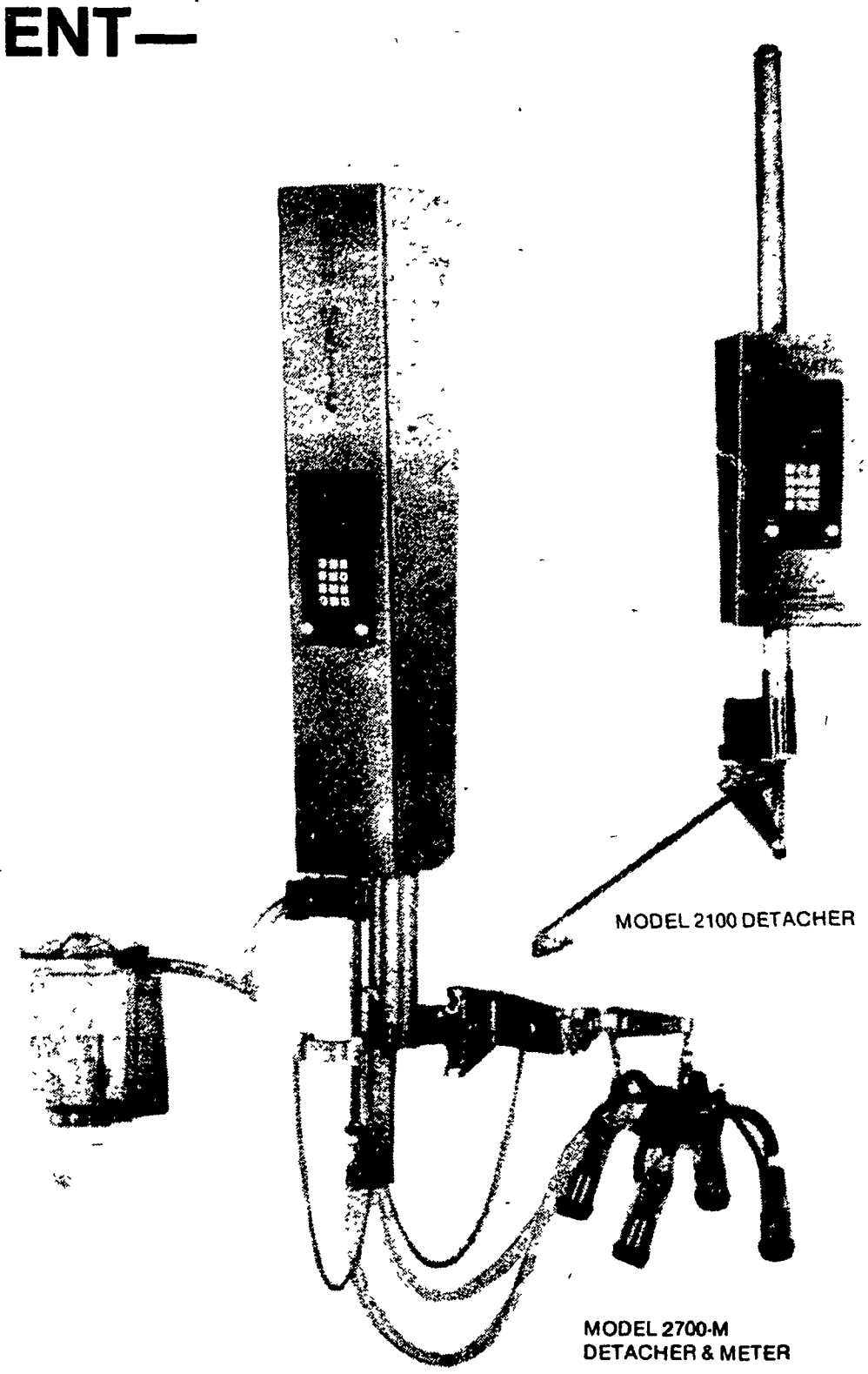
SYSTEM 2000

THE NEWEST DIMENSION IN DAIRY MANAGEMENT—

A system designed and built to combine the most innovative dairy automation with computerized dairy record keeping.



AGRI-COMP 2025 COMPUTER



MODEL 2100 DETACHER

MODEL 2700-M
DETACHER & METER

The Bou-Matic System 2000 offers you a choice of three stages of dairy automation:
automatic detachers, with Models available for either parlor or flat-barn installations; the Model 'M' milk meter, a revolutionary metering device that monitors milk flow and provides individual production data; and the Agricomp 2025 computer, an on-farm management and record tool that offers a simple and efficient means of collecting and displaying dairy herd information.

Call or stop by for complete information on the System 2000.

NOTICE!

BOU-MATIC BACKFLUSH SYSTEM NOW AVAILABLE IN THE EAST . . . SEE YOUR DEALER FOR DETAILS!

DEC
DAIRY EQUIPMENT CO.
A Division of DEC International Inc

CUMBERLAND FARM & DAIRY SERVICE
4560 Dairy Road
Chambersburg, PA 17201
(717) 263-0826

DAIRYLAND SALES & SERVICE
RD 3, Box 18
Troy, Pa. 16947
717-297-4128

JONES DAIRY SERVICE
Box 52, Fostertown Rd.
Medford, NJ 08055
(609) 267-0198

MENDENHALL DAIRY SUPPLY
R.D. #4
Brookville, Pa. 15825
814-849-5539

W & J DAIRY SALES
RD 2 Oxford, Pa. 19363
(717) 529-2569

SHENK'S FARM SERVICE
501 E. Woods Drive
Lititz, PA 17543
(717) 626-1151

TRI-STATE AUTOMATION
Route 9, Whitehall Rd.
Hagerstown, MD 21740
301-790-3698

PAUL R. LANDIS
Route 2
Milton, Pa. 17847
717-437-2375

Holstein convention scenes

Maryland officials have hard, hard time with the 'soft, soft drink'

BY DONNA TOMMELLEO

BALTILMORE, Md. — The two combatants eyed each other across the concrete battlefield.

Excitement buzzed like electricity in the air as a crowd gathered, waiting to cheer the warriors to victory.

No, it's not a scene from Ben Hur or even a highly-touted boxing match but rather a fiercely competetive milking contest between Baltimore's mayor William Donald Schaefer and Maryland State Comptrollor Louis Goldstein.

The contest, which appropriately took place on the last day of June — National Dairy Month, was one of the various activities highlighting the National Holstein Convention in Baltimore, last week.

Less than nine hours before the contest, in front of delegates at the Annual Meeting, Mayor Schaefer admitted he had been practicing for months and was ready to face his opponent, "Icy Fingers Goldstein."

That night at Hopkins Plaza in downtown Baltimore, the two men squared-off or rather "squeezed-off" and the battle began.

Cries of "fixed contest" and "fresh cow" erupted from the crowd as milk streamed heavily from every spigot of the mayor's bovine teammate.

Goldstein's partner had difficulty leaving all four feet on the ground and consequently the Comptrollor's bucket filled with more hoof than milk.

At the end of the three-minute time limit the milking ceased and the crowd and contestants waited with breathless anticipation as the final results were announced.

Mayor Schaefer's practice paid off as he swept by Goldstein, 8 to 1 1/2.

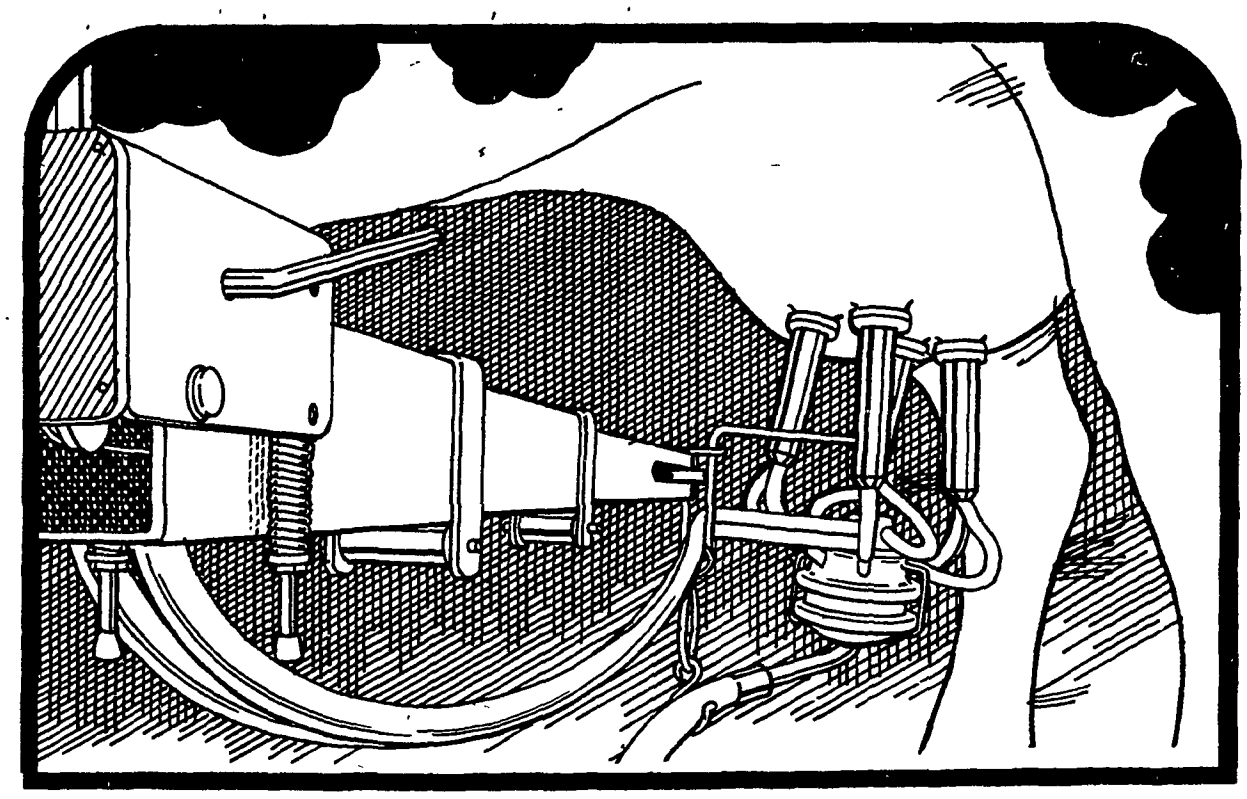
That's ounces not pounds.

Mayor Schaefer (right) and State Comptroller Goldstein (left) exchange a pre-contest handshake. (But don't squeeze too hard fellas, those are hand are fighting machines.)

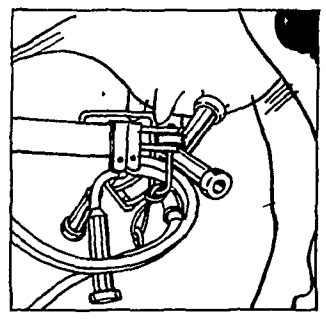
And they're off! Mayor Schaefer handles the situation well and jumps in front by a few dribbles.

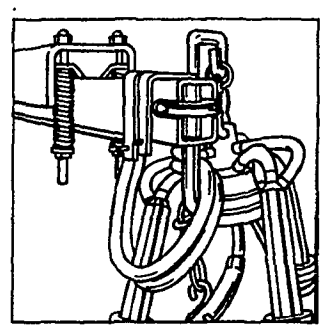
"Where's the ON switch?" Louis Goldstein appears baffled since his four-faucet wonder didn't come with directions.

"It was nothing, folks, I just took the bull by the horns, I mean the cow by the udder." Mayor Schaefer displays his winning form.



The Surge STO. Rugged telescoping arm for better support, positioning and smoothness.





Rugged and reliable. That's what dairymen asked for in an automatic take-off.

The Surge STO (Simultaneous Take-Off) fills the bill with a precision engineered telescoping arm. The rugged arm supports the milker and can be adjusted individually to each cow for effective milking action.

When the cow is milked out the sensor shuts off the milking vacuum and signals the STO arm to telescope into itself and pivot out from under the cow in one smooth, gentle motion.

Available with electronic or mechanical float milk-flow sensing.

Call us today. We'll tell you more about how this rugged automatic take-off can save you man-hours, make your job easier and help you avoid overmilking.

We can make your cows worth more.
SURGE

Ask Your Dealers About The New MINI-ORBIT MILKER AND Our Lease Programs!

BRANDT'S FARM SUPPLY INC.
601 E. High St.
Elizabethtown, Pa.
Ph: (717) 367-1221

BRICKERVILLE EQUIPMENT
Lester Boll, Prop.
Brickerville, Pa.
Ph: (717) 626-6198

PARADISE
Farm & Home Center
RD 1, Thomasville, PA
Ph: (717) 225-1064

JIM'S SALES & SERVICE
Oak Bottom Rd., Box 37
Quarryville, Pa.
Ph: (717) 786-1533

DONALD UPPERMAN
RD 3, Chambersburg, Pa.
Ph: (717) 264-6007

PEN W. HOSTETTER
RD 2, Annville, Pa.
Ph: (717) 867-2896

LONGACRE ELECTRICAL SVC. INC.
Bally, Pa.
Ph: (215) 845-2261

H. DANIEL WENGER & BRO. INC.
RD 1, Hamburg, Pa.
Ph: (215) 488-1025

Mifflin Co. DHIA

(Continued from Page C26)

Jesse S. Yoder	H	46.9	88.3	41.0	1.57
Gary Moist	H	49.8	77.7	44.0	1.57
Joseph Byler	H	68.3	89.9	44.7	1.54
Willard J. Peachey	H	58 0	83.6	38.5	1.53
Stephen Zook, Jr.	H	60.1	85.4	42.1	1.53
Joseph A. Byler	H	30.1	71.4	41.2	1.53
L. Marlin Yoder	H	51 4	77.6	41.8	1.52
Jonas B Kauffman, Jr.	H	80.0	83.5	43 0	1.51
Delmar King	H	35.0	69.0	39.8	1.47
David Peachey	H	66.2	81.3	39.9	1.47
Robert L. Plank	H	47.8	91.8	41.0	1.46
Jesse L. Spicher	H	35.0	85.2	36.3	1.46
Galen M. Kenepp	H	47.0	91.2	44.9	1.45
Roger Parkes	H	62.9	77.9	37.1	1.42
Aquilla I Yoder	H	70.4	88.2	38.9	1.42
Eugene J. Sunderland	H	60.2	80.7	35.6	1.40
Daniel P. Zook	H	41.8	85.2	38.8	1.39
Kore E. Yoder	H	46.7	90.8	35.1	1.37
Robert L. Plank	Mix	48 2	83.7	37.4	1.36

OWNER NAME OR NO.	BREED	AGE	LBS. MILK	LBS. FAT
High Cows and Heifers 600 Lbs. & Over.				
Peachee Farms				
Katie	H	3-8	15,145	605
Ruth	H	4-0	17,545	703
Dolly	H	2-7	13,031	633
Irvin W. Fleming				
Nickel	H	3-3	20,273	716
Moses J. Zook				
Goldie	H	3-1	18,004	671
Willard J. Peachey				
165	H	3-7	14,706	637
Sylvanus S Peachey				
Marge	H	5-8	24,719	916
Rachel	H	4-11	18,548	744
Gerri	H	3-4	17,883	694
Mark R. Yoder				
Cathy	H	5-1	13,865	614
Hazel	H	4-11	18,665	657
Dana	H	5-2	17,473	650
Fanny	H	3-9	19,773	930
Martha	H	3-11	20,171	749
Eunice	H	3-10	20,383	772
Mary	H	3-9	21,632	752
Tisha	H	2-10	20,807	852
Dede	H	3-4	17,097	701
Joyce	H	3-8	17,390	691
Rocky	H	2-4	15,571	670
Fay	H	2-9	19,151	668
Edda	H	2-3	20,348	603
Snatch	H	2-5	19,030	679
Percy S. Yoder				
Ruth	H	6-7	18,488	672
Pride	H	5-11	22,037	703
Milly	H	5-6	20,865	826
Charity	H	3-5	19,996	855
Jewel	H	2-2	16,985	649
Harold Aungst				
345	H	5-3	13,050	637
350	Mix	0-0	18,817	679
389	H	4-4	19,025	767
396	H	1-3	17,502	676
Kore J Peachey				
Grace	H	5-8	20,008	812
Evelyn	H	7-1	17,361	759
Rose	H	8-9	18,797	741
Daisy	H	4-1	17,487	708
Joseph Byler				
55	H	5-3	18,870	621
James O. Reed				
Sue	H	7-10	14,520	631
Jesse S. Yoder				
Tilda	H	8-0	16,009	754
Evie	H	4-6	14,823	612
Cristy	H	3-7	18,829	697
Leroy Kauffman				
Bess	H	10-7	15,737	782
Lady	H	3-8	21,135	847
Pansy	H	3-3	24,162	704
Jenette	H	3-2	17,835	602
Beulah	H	2-11	16,152	694
[illegible]				
Dina	H	3-0	18,807	660
Adele	H	2-0	15,588	605
David R. Spicher				
Grace	H	3-6	18,235	708
Ginny	H	3-4	20,968	700
Fred C. Myers				
Gladys	H	7-0	18,177	655
Stephen Zook, Jr.				
Linda	H	10-7	20,719	736
Hope	H	4-8	17,764	608
R.M. & Wm R. Ammon				
Decca	H	7-3	17,073	765
Glo	H	5-5	14,100	609
Julia A. King				
Misty	H	3-6	15,459	629
John A. Peachey				
Cricket	H	10-6	23,425	771
Mary	H	3-3	16,270	622
Heidi	H	6-5	19,984	759
Joshua D. Yoder				
Lori	H	6-1	19,852	723
Bossy	H	3-1	14,533	615
Louis S. Yoder				
Roburke	H	8-3	19,179	721
Starla	H	7-10	18,973	881
Marsha	H	6-1	16,860	715
Linus E. Sharp				
71	H	9-8	19,396	613
247	H	5-5	18,451	616
Louis S. Peachey, Jr.				
37	H	4-1	16,358	633
Enos J. Yoder				
Jenny	H	5-6	18,920	644
Suella	H	5-0	20,964	795
Lady	H	6-10	20,317	708
Adela	H	3-7	19,282	766
Flo	H	2-9	18,204	665
Jo	H	2-10	18,729	610
Doris	H	2-8	15,686	667
Galen M. Kenepp				
Mag	H	8-9	16,023	610
Scarlet	H	2-11	15,758	613
Mark S Yoder				
157	H	11-0	17,220	667
285	H	7-10	18,759	749
453	H	2-11	18,638	742
Peter Damicantonio				
Gail	H	8-5	15,831	648
Kore E. Yoder				
Miss	H	10-0	15,184	606
Imastar	H	8-9	16,844	707
Ginny	H	5-8	16,876	628
Susie	H	5-8	20,959	740
Delmar King				
40	H	7-3	17,164	619
53	H	4-0	17,885	642
Frank J. Hartzler				
Petunia	H	3-5	19,139	683
Simon J. Peachey				
43	H	4-3	15,565	732
20	H	3-6	15,628	636
John B. Peachey				
56	H	6-8	14,929	650
112	H	3-1	12,535	601
Gary Moist				
Van	H	10-6	16,034	614
Gladas	H	6-8	18,196	672
Pat	H	6-8	21,855	667
Mary	H	4-2	17,807	618
Louis S Peachey, Jr.				
58	H	6-4	16,914	677
45	H	4-8	20,141	719
/	H	4-2	11,621	603
Gideon L. Yoder				
Lisa	H	4-10	17,543	645
Lolli	H	4-5	16,570	680
Tiffany	H	4-1	14,822	676
Ezra B. Kanagy				
Barb	H	3-11	18,616	621
Jewel	H	3-4	14,486	627
Dry House Farm				
205	H	6-9	19,049	832
401	H	2-2	15,019	623
John A. Yoder				
Nancy	H	4-5	22,743	729
Trixie	H	4-6	18,197	727
Vernon L. Kauffman				
Magic	H	6-0	19,142	631
15	H	8-3	18,061	603
Stacey	H	5-2	17,407	700
Ann	H	5-2	15,865	660
Amy	H	9-6	20,757	715
Robert Stayrook				
17	H	9-7	21,583	968
7	H	7-6	25,255	802
David W. Yoder				
61	H	8-11	15,573	659
44	H	2-2	14,712	621
45	H	1-5	16,995	716
L. Marlin Yoder				
46	H	4-6	15,709	624
Iva	H	4-1	15,050	676
Paul H. Yoder				
624	H	6-8	24,193	799
791	H	4-10	23,071	879
John M. Byler, Jr.				
Edith	H	7-2	14,746	620
Star	H	3-9	16,617	765
Jacob C. Speicher				
512	H	2-9	16,701	637
J. Loren Yoder				
Jan	H	5-5	19,845	717
Reb	H	4-6	20,058	846
Joseph E. Kurtz				
Rose	H	6-10	16,942	631
Cheryl	H	3-1	16,999	615
David T. Hostetler				
27	H	6-4	20,361	692
52	H	2-7	17,301	627
David Peachey				
Twila	H	5-11	21,631	696
Fairy	H	8-1	17,638	645
James G. Laughlin				
Daz-24	H	6-1	19,484	749
Dekol-18	H	4-4	18,237	768
14	H	3-6	14,295	644
Honey-8	H	4-6	17,639	761
Vern-38	H	5-6	16,709	754
Kol-10	H	10-2	14,493	733

(Turn to Page C31)

DON'T LOOK ANY FURTHER!
WE ARE YOUR COMPLETE SPRAYER HEADQUARTERS

Myers

JOHNSON LIQUID FERTILIZER APPLICATORS

Hypro PUMPS

SWANSON SPRAYERS

TeeJet NOZZLES AND FITTINGS
FloodJet Tapered Edge

solo MIST BLOWERS

DELAVAN

Kuker SPRAYERS

Irrigation Equipment
WADE RAIN Sprinkler Irrigation
RAIN BIRD
HALE PUMPS

Allied Lines
MECHANICAL TRANSPLANTER
GIRETTE MARK XI SELF-PROPELLED ORCHARD LIFT
HIGH PRESSURE CLEANERS
LAWN & GARDEN SPRAYERS

Lancaster County's Only Dealer Specializing in Sprayer Sales & Service
LESTER A. SINGER
RONKS, PA PH: (717) 687-6712
Mon. - Fri. 8 to 5

SENSENIG'S SPOUTING
Rd 3, New Holland, PA 17557
★ Seamless Spouting in a variety of colors.
★ Made on the job.
★ New or repaired.
★ Old style half round spouting
Quality Workmanship at Low Rates
FREE ESTIMATES
717-354-4481
Nelson S. Sensenig

POWER KING one tough tractor!
Big work-power for every job on your place All-gear drive delivers more us able horsepower, saves gas Mow lawn plow till bulldoze clear snow split logs and more 12. 14 16 18 hp Free catalog. Ame rican-bilt your top dollar value Come in see for yourself
OBERHOLTZER'S
RD #4, Box 260, Fairview Road
Lititz, PA 17543 Phone: 717-733-8506
HOURS
Mon., Thurs , Fri 9:00 to 2:00 and 4:00 to 9 00
Tues., Sat. 9 00 to 12:00

HIGH PRESSURE WASHING
OF POULTRY HOUSES AND VEAL PENS
BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044

• BARN PAINTING
• ROOF PAINTING
• BIN PAINTING
• MASONRY & EPOXY COATING
• Sandblast preparation
Barn Painting In Lanc., York, Adams, Harford, Baltimore, Carroll & Frederick Counties
All work is guaranteed satisfactory.
"Call the Country Boys with the Country Prices"
GEBHART'S SPRAY PAINTING AND SANDBLASTING
Agriculture - Industrial - Commercial
Box 145A, R.D. 4
Hanover, PA 17331
Ph: 717-637-0222

Perry County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

May 1981

The Perry County DHIA Report for May, 1981, lists the herds averaging 1.5 lbs. of butterfat or over per day.

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Kenneth R. Benner	3	57 2	92.9	62.3	3.9	2.42
Benjamin E. Dum	3	44.0	93.3	65.2	3.6	2.33
Charles C. Byers	3	22 3	99.5	62.5	3.7	2.31
Dean McMillen	B3	42.3	89.8	56.1	4.0	2.23
Dean Loy & Son	B3	49.5	99.7	61.4	3.6	2.21
John E. Book	B3	36.0	96.7	59.6	3.7	2.20
Harry R. Book, Jr.	3	40.3	93.1	56.0	3.9	2.19
Frank Rice	3	51.0	94.6	59.5	3.7	2.18
Dean Loy & Son	B3	50.9	98.2	61.0	3.5	2.15
R. & B. Gabel	3	43.0	90.9	60.8	3.5	2.11
Milmay Farm	3	56.9	86.5	52.7	4.0	2.10
Bratton View Farm	3	72.1	94.1	59.6	3.5	2.10
Ray L. Kling	3	56.0	99.0	54.4	3.8	2.09
Dale Smoker	B3	62.7	94.6	59.4	3.5	2.09
Carl E. McMillen	3	83.4	87.4	53.6	3.8	2.05
Donald Dum	3	35.0	91.5	53.5	3.8	2.04
O. & W. Campbell	B3	59.0	88.6	54.6	3.7	2.04
Ray E. McMillen	3	67.5	83.2	53.5	3.8	2.03
Wm. Martin & Sons	B3	141.9	91.3	52.5	3.8	2.01
Richard G. Smith	3	51.2	91.1	53.2	3.8	2.01
Max Reapsome	3	50.4	91.6	51.1	3.9	2.00
Milligan Bros.	3	67 0	88.8	53.3	3.8	2.00
J. & C. Achenbach	3	42.0	98.8	52.2	3.8	2.00
E. & W. McMillen	3	40.5	87.2	53.8	3.7	1.99
Alfred Albright	B3	91.3	88.0	53.8	3.7	1.98
Richard L. Maurer	B3	52.0	89.7	51.1	3.9	1.98
Kenneth C. Morrow	B3	40.0	94 9	50.3	3.9	1.96
Henry S. Lapp	B3	37.3	89.3	56.9	3.4	1.96
Clarence Martin	B3	54.3	93.7	55.6	3.5	1.95
Philip Brubaker	B3	51.1	91.2	51.5	3.8	1.95
Perry Kretzing	B3	83.7	93.5	48.2	4.0	1.93
Nevin G. Rice	B3	82.0	96.1	49.6	3.9	1.92
David H. Weller	B3	45.3	89.4	48.7	3.9	1.90
F. & Nancy Neely	B3	35.7	99.0	47.9	4.0	1.90
Dumbelle Farms	3	44.5	89.8	53 8	3.5	1.89
Perry M. Kretzing	B3	83.0	95.1	49.8	3.8	1.89
Mt. Home Farm	B3	86.5	92.2	48.7	3.8	1.86
Richard Kriebel	3	43.4	93.1	49.0	3.8	1.86
Lester Fleisher	B3	32.0	91.3	46.8	3.8	1.78
Dobbs Brothers	3	28.0	81.9	49.4	3.6	1.76
Cedar Lane Farm	B3	83.5	93.5	47.9	3.7	1.76
Edwin L. Sheibley	B3	60.4	78.3	50.7	3.4	1.74
Wayne L. Stephens	B3	44.0	89.5	48.3	3.6	1.74
Leon M. Martin	B3	55.1	88 3	48.4	3.6	1.73
Duane L. Hertzler	B3	89.0	89.4	47.5	3.6	1.73
D. Brofee & Sons	B3	112.4	88 6	50.2	3 4	1.70
Eugene M. Nolt	G3	44.4	75.3	45.4	3.7	1.69
John Sauder Jr.	B3	82.0	90.0	45.4	3.7	1.68
M.W Smith Farms	B3	57.3	87.4	49.9	3.3	1.67
Arthur E. Dum Jr.	B3	44.0	91.1	41.9	4.0	1.66
Lyons Brothers	B3	54.0	88.4	45.4	3.6	1.64
Duane L. Hertzler	B3	88.5	83.3	45.3	3.6	1.63
Norman S. Horst	B3	48.0	78.9	43.4	3.8	1.63
Clark W. Bower	B3	71.6	89.4	41.8	3.9	1.62
James F. Bolze	B3	64.0	79.4	45.7	3.5	1.61
John L. King	B3	42.1	88.4	49.5	3.3	1.61
James M. Palm	B3	50.0	79.1	43.5	3.7	1.61
Gary H. Haas	B3	33.8	85.5	44.4	3.6	1.60
Dennis K. Dum	B3	26.0	98.9	45.1	3.5	1.60
Ronald C. Fauth	B3	50.5	83.3	41.4	3.8	1.59
John R. Gabel	B3	93.2	94.8	43.0	3.7	1.59
San-Rae Farms	B3	52.0	84.6	42.1	3.6	1.50

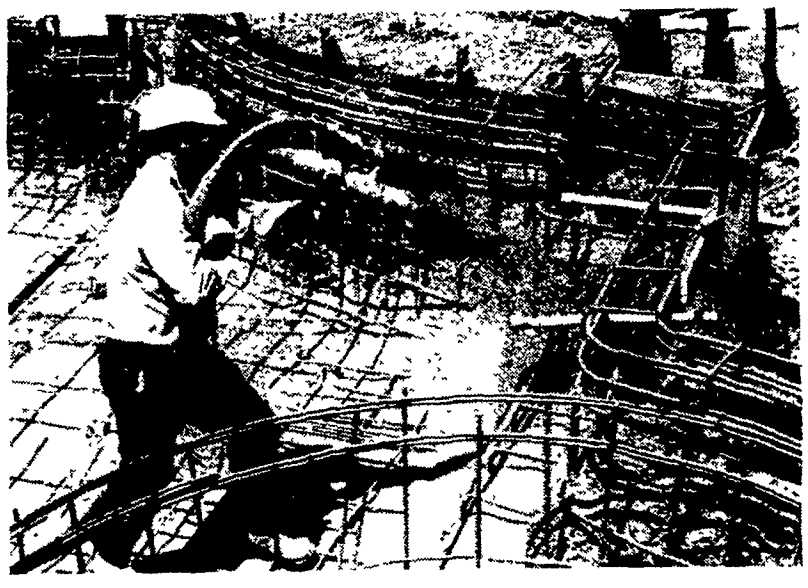
Mifflin Co. DHIA

(Continued from Page C30)

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Albred Albright						
Lucy	H	3-4	305	23,731	3.4	803
Audrey	H	3-8	305	19,036	3.9	734
Kay	H	5-0	305	23,108	3.5	814
Milmay Farm						
Ella	H	7-8	292	18,519	3.5	654
Mamie	H	3-3	305	21,102	3.9	821
Opal	H	0-0	305	15,679	4.2	664
Carl E. McMillen						
Pencor	H	7-2	305	19,426	4.3	835
Frendly	H	6-6	305	18,955	3.7	693
Sputnik	H	5-2	305	17,841	3.8	684
Ray E. McMillen						
Arlie	H	5-6	305	20,794	3.8	799
Sun	H	5-0	275	19,324	3.5	669
Jen	H	4-4	305	20,469	3.6	728
Tim	H	4-5	305	20,723	3.9	816
Jenifer	H	2-11	305	16,652	4.0	671
Nevin G. Rice						
June	H	10-11	282	17,296	3.8	652
#134	H	6-3	305	26,318	3.3	881
#133	H	6-4	305	18,282	4.4	797
#182	H	4-6	305	25,151	3.5	879
#184	H	4-7	305	26,090	3.5	904
#183	H	4-6	305	25,113	3.4	864
#185	H	4-2	305	20,129	4.3	863
#253	H	2-7	305	15,685	4.8	749
Lyons Brothers						
Mitten	H	6-10	305	18,402	3.8	701
Max Reapsome						
#130	H	3-3	305	17,336	3.9	681
William E. Martin & Sons						
#156	H	5-9	305	18,504	4.4	821
Mt. Home Farm						
#306	H	6-11	305	17,993	3.8	684
#267	H	6-4	305	18,082	3.6	658
#277	H	5-8	305	21,307	3.2	682
#272	H	5-10	305	19,231	3.5	679
Donald Dum						
Heidi	H	6-5	305	23,020	4.0	916
Benjamin E. Dum						
Hilda	H	2-9	305	17,474	3.8	664
Dumbelle Farms						
Glenna	H	12-3	305	16,641	4.2	703
Polish	H	2-2	305	19,996	3.5	700
Frank Rice						
Marie	H	3-2	305	16,542	4.0	663
Milligan Bros.						
Rose	H	6-6	279	18,761	4.1	763
Kim	H	6-2	305	22,735	4.0	920
Sadie	H	5-7	305	19,572	4.0	791
Babe	H	5-6	305	22,160	4.6	1027
Bessie	H	2-5	279	12,340	5.3	655
Dean Loy & Son						
Kathy	H	10-5	305	19,059	3.7	709
Jan	H	5-2	305	21,219	4.0	851
Renae	H	2-10	305	19,243	3.8	738
Richard Maurer						
Audrey	H	4-8	305	19,122	3.9	748
Pat	H	3-5	305	17,753	3.9	696
Jessie	H	2-6	305	14,262	4.8	683
Clark W. Bower						
Nita	H	6-5	305	19,148	3.8	734
Bratton View Farm						
Twinkle	H	4-8	305	20,178	3.5	712
Delmar Brofee & Sons						
Blanche	H	7-6	305	18,574	3.9	716
Luann	H	7-2	305	22,682	3.1	711
Bessie	H	6-1	305	20,396	3.3	669
Hassie	H	5-3	305	19,029	3.5	667
Kenneth R. Benner						
Ellen	H	9-8	305	17,899	4.3	778
Noel	H	4-6	305	14,564	5.3	775
Noella	H	2-0	305	17,354	3.9	679
Oscar & Wayne Campbell						
Boots	H	4-9	305	16,976	4.2	709
Sugar	H	4-9	305	16,700	4.1	687
Doris	H	4-7	305	20,703	4.1	839
Petro	H	2-5	305	16,450	4.4	718
Perry M Kretzing						
#13	H	6-10	305	19,664	3.5	687
#32	H	6-7	305	20,737	4.1	845
#65	H	5-9	305	17,983	4.4	783
#21	H	3-11	297	20,020	3.9	774
David H. Weller						
Cris	H	7-9	305	15,549	4.4	691
Rose	H	3-5	305	16,963	4.4	750
Earl E. Brubaker						
#30	H	8-6	288	20,225	3.5	703
Ronald C. Fauth						
#41	H	5-11	305	19,685	3.7	733
Richard Kriebel						
Annie	H	8-4	305	19,588	3.9	762
Alison	H	8-5	305	17,185	4.3	731
Alane	H	3-1	305	16,296	4.0	650
Harry R. Book, Jr.						
Tresa	H	7-2	305	17,233	3.9	676
John R. Gabel						
Red 180	H	4-7	305	18,930	3.7	697
#193	H	4-6	305	16,090	4.1	657
Earl E. Krone						
Shar	H	7-6	305	17,666	4.3	762
John B. Sauder, Jr.						
Stmpy 96	H	4-7	305	18,519	3.6	671
Dean McMillen						
Lucky	H	6-6	305	23,776	3.8	895
Pearl	H	3-3	305	17,353	3.8	659
Richard G. Smith						
#38	H	6-5	305	15,978	4.2	670
Fred & Nancy Neely						
Hilda	H	6-7	305	16,372	4.0	660
Clarence S. Martin						
#44	H	5-8	303	18,690	4.0	745
Majstic	H	5-0	305	20,985	3.5	732
Leon M. Martin						
#55	H	5-8	305	16,693	4.3	718
#69	H	6-8	305	18,722	3.5	663
Duane L. Hertzler						
Kathy	H	8-10	305	20,597	3.5	714
Ada	H	6-11	305	28,708	3.2	914
Speck	H	6-7	305	20,847	3.4	712
Eve	H	4-8	305	19,429	4.2	820
Hadie	H	4-0	246	16,894	3.9	658
Jean	H	3-11	305	22,271	3.3	731
Clara	H	3-0	305	18,646	3.5	656
Hazel	H	3-0	305	21,319	3.5	751
Ed. & Wilma McMillen						
Dolly	H	3-7	305	22,321	3.4	748
Lad	H	3-1	305	19,160	3.6	684
Otto	H	2-5	294	16,214	4.2	688
John L. King						
Kingpin	H	4-2	305	20,197	3.8	758
Dale Smoker						
#10	H	4-8	305	20,389	3.6	733
Edwin L. Sheibley						
Shane	H	3-0	304	18,526	3.7	683
Arthur E. Dum, Jr.						
Polly	H	11-9	305	16,947	4.2	708
Wayne L. Stephens						
Kaye	H	4-11	305	17,870	3.7	659
James M. Palm						
Belle	H	8-7	305	17,353	3.9	669
#35	H	5-5	305	17,837	3.8	672
#84	H	4-0	281	16,771	4.1	680
Hollo-Home						
393	H	3-7	14,736		703	
Aquilla I. Yoder						
61	H	3-2	15,948		649	
Lawrence M. Martin						
4	H	5-8	15,878		616	
Bill & Carol Wingert						
Crystal	H	2-2	19,278		728	
Marvin E. Peachey						
Lady	H	5-4	17,126		618	
Luanne	H	4-7	18,075		743	
Milly	H	4-7	20,746		794	

KEYSTONE GUN-KRETE CO.

GUN KRETE



CONCRETE SPRAYING SERVICE

A PROVEN PRACTICAL WAY OF APPLYING CONCRETE

- Repair Retaining Walls
- Strengthen Existing Masonry Walls
- Reseal Manure Pits
- Reseal Silos
- Trench Silo Construction

★ Also Concrete Pumping Service

For Information Call:

KEYSTONE GUN-KRETE CO.

43 S. Harvest Road
Bird-In-Hand, PA 17505

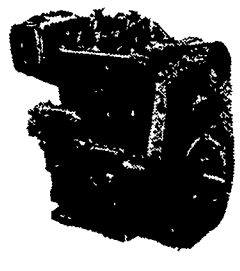
717-768-3641

GEBHART'S SANDBLASTING & RESTORATION INC.

Box 109AA, R.D. 1
Abbottstown, Pa. 17301
717-259-9868

- Water Blasting
- Chemical Cleaning
- Brick & Stone Re-pointing & Water-proofing

Better

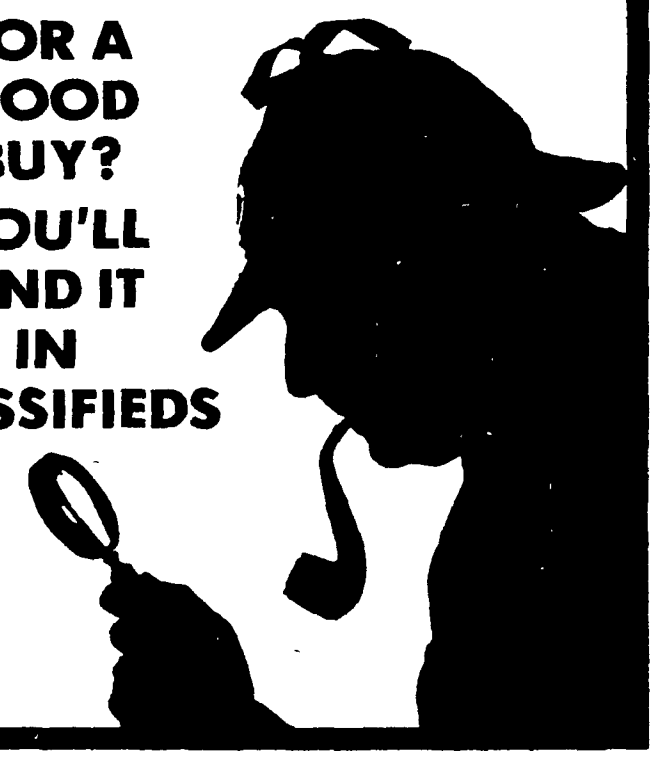


Let Us Know Your Service Problems

HOOVER DIESEL SERVICE

PH: 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572

SEARCHING FOR A GOOD BUY? YOU'LL FIND IT IN CLASSIFIEDS

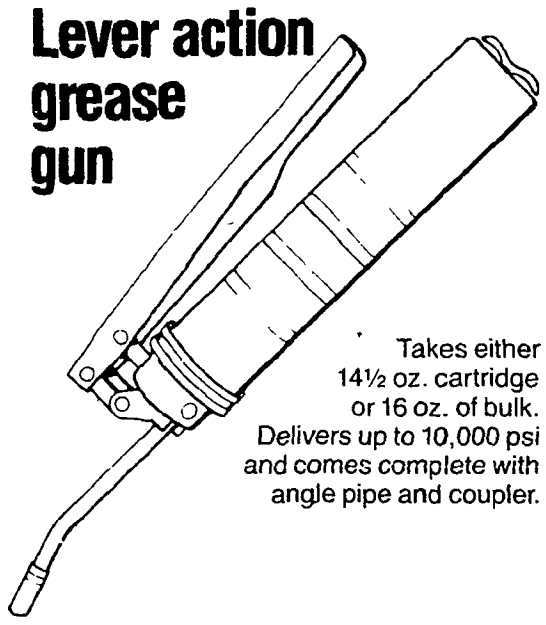


IH SUPER SAVING TIME

Engine oil filters

Protect your investment with quality IH oil filters. Change them whenever you change oil. Clean filters trap contaminants and control oil flow to keep your oil clean and engine running smooth.

Lever action grease gun



Takes either 14½ oz. cartridge or 16 oz. of bulk. Delivers up to 10,000 psi and comes complete with angle pipe and coupler.

Multi-purpose grease

Perfect for most truck, tractor, and implement applications. Designed to protect and operate between −20 and 350°F. Great for wheel bearings, splined shafts, and water pump bearings

PARTS VALUE OF THE MONTH

Lubritection Days Sale!

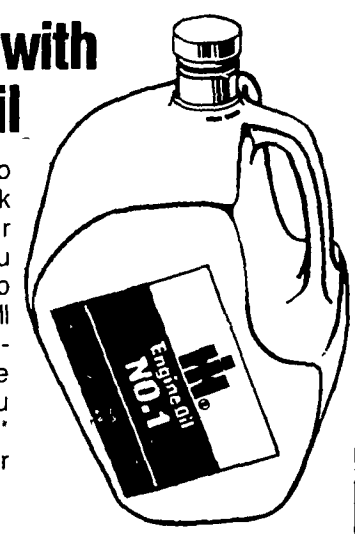
It's a gusher of savings for you! Specially formulated IH lubricants at prices you'll find hard to beat.

- **International® Hy-Tran® hydraulic-transmission fluid** — best on the market for lasting protection.
- **IH No. 1® engine oil**—custom-formulated for high performance, high temperature 4-cycle diesel engines.
- **IH Low Ash engine oil**—helps keep down harmful deposits in gasoline, LPG, and 2-cycle diesel engines.
- **IH InterSeason 10W-40 engine oil**—quality, all-season oil for autos and trucks.
- **IH Gear Lube**—holds up under extreme pressure and shock load conditions.

Come in today and stock up. Get top protection for your engines and power trains at low, low prices!

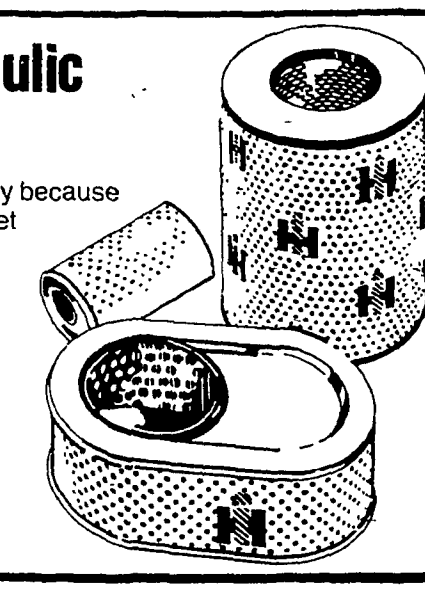
Save money with the 200-hr. oil

Now you don't have to drain your pocketbook every time you drain your oil. That's because you can work full blast up to 200 hours with almost all diesel-powered International tractors before changing oil ... if you standardize on IH No. 1® engine oil See us for details.



IH hydraulic filters

Change regularly because dirty filters can let harmful dirt particles pass. Don't look for trouble, look for quality IH hydraulic filters.



SEE THESE DEALERS FOR SAVINGS

CLARENCE WILSON & SONS
Kimberton, PA
215-933-3581

STAMBAUGH INTERNATIONAL INC.
New Bloomfield, Pa.
717-582-2411

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

HICKORY INTERNATIONAL INC.
Route 1 Hickory
Bel Air, MD
301-838-4200

MELVIN J. SHEFFER, INC.
121 Railroad Street
Hanover, PA
717-637-3808

SWOPE & BASHORE, INC.
Myerstown RD 1 (Frystown)
717-933-4138

DOMBACH EQUIPMENT, INC.
McAlisterville, PA
717-463-2191

MESSICK FARM EQUIP.
Rheems Exit Rt. 283
Elizabethtown, PA
717-367-1319

ERB & HENRY EQUIP., INC.
22-26 Henry Ave.
New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, MD
301-658-5531

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

FARM-RITE INC.
Shiloh, NJ
609-451-1368

NORMAN BRIGHT
New Egypt, NJ
609-723-0300

MIFFLINBURG FARM SUPPLY
Route 45
Mifflinburg, Pa.
717-966-3114

INCH EQUIPMENT CO.
Box 147
Dalmatia, PA
717-758-3021

L.L. ECKROTH FARM EQUIP., INC.
RD 2, New Ringgold, PA
717-943-2367

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

RINGTOWN FARM & EQUIPMENT
P.O. Box 602
Ringtown, PA
717-889-3184

INTRODUCING

RUMA PASS

The complete dairy feed and concentrate that cuts protein costs while maintaining your milk production.

If you think high milk production requires high protein, think again.

New Master Mix Ruma Pass for corn silage and haylage feeding programs lets you feed less protein without a loss in milk production. So you save on protein while your cows continue producing at their present level.

Ruma Pass contains by-pass proteins which are not easily digested in the rumen, but are readily digested in the small intestine. The net result is more usable protein with less waste.

And you pocket the savings.

Isn't it time you had a protein break?

For information on dairy feeding and management program, write: c/o Lancaster Farming Box 366-P Lititz, PA 17543

Master Mix® CENTRAL SOYA

More to Gain.™

CONSULT YOUR LOCAL MASTER MIX DEALER

ABBOTTSTOWN GRAIN & FEED INC.
Abbottstown, PA 17301
(717) 259-0609

SPANGLER & SPRENKLE INC.
York, PA 17404
(717) 843-8889

LEROY M. SENSENIG INC.
Ephrata, PA 17522
(717) 733-8668

BIG VALLEY FEED & GRAIN
Belleville, PA 17004
(717) 935-2163

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA 17844
(717) 966-1001

THOMAS FARM SUPPLIES
Millersville, PA 17551
(717) 872-5646

STEWARTSTOWN MILLING
Stewartstown, PA 17363
(717) 993-2055

HOLLINGER FARM & HOME SUPPLY
Lititz, PA 17543
(717) 626-2330

MAUGANSVILLE ELEVATOR & LUMBER CO.
Maugansville, MD 21767
(301) 739-4220

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland 21024
(301) 452-8444
(717) 456-7433

Goat farmers realize 'possible dream'

BY DONNA TOMMELLEO

MANHEIM — This is the room that Jake built.

This is the milk that paid for the room that Jake built.

These are the goats that gave the milk that paid for the room that Jake built.

The variation of that children's nursery rhyme originated about 20 years ago when Jacob and Jane Fisher, owners of Windy Hill Goat Dairy, began saving for their dream room.

Walking into the modest-sized Manheim home, one would never expect to be surrounded by the inherent spaciousness of the room, totally built and furnished with proceeds from goat milk sales.

A cathedral ceiling settles high above the living space and stretches across a loft that contains an antique bedroom suit. Residents of the loft, several antique baby dolls rest in their timeworn cribs, a part of Jane's childhood memorabilia.

Although many different types of lamps adorn the main room, a large five-framed picture window provides a flood of-natural light that sparkles against the grain of the tall stone fireplace.

For 20 years Jane envisioned the room exactly as it is today. And while she dreamed, she worked hard.

Even today while husband Jake works in a nearby stone quarry, Jane still gathers her milking herd of 40 does and twice daily milks each one by hand. In this day and age where everything is either mechanized or computerized, the Fishers are pleased with the old tried and true method.

"Until you know how to use milking machines you can ruin a lot of goats," Jane emphasizes.

To describe the friendly couple as goat fanciers, would certainly be an understatement. Devout enthusiasts would be a better choice. In a separate room in the house, aptly named the "Goat Room," rows of glass encased bookshelves are literally loaded with goat figurines from as far away as Budapest, Hungary. Goat statues of cast-iron, porcelain, wood and even corn husks are just a few of the items in the Fishers' vast collection.

Jake, vice president of Dutch Country Goat Club, has amassed several children's books that includes tales of Three Billy Goats Gruff and Billy Whiskers as well as lesser-known goat stories that have delighted children world wide.

Through their love of goats, the Fishers' collections extend beyond the tangible. They store memories of children's visits and speak of them with pleasant recollection.

The idea for the Fishers' spacious living room which they now enjoy was conceived about 20 years ago.

Jane fondly remembers a visit from a class that included a young blind boy who later sent the Fishers a goat drawn in braille.

"That will always mean a lot to me," she says.

Jake grins as he recalls a thank-you note from a lad pleased with his trip to the goat "hatchery."

In fact, the Fisher "hatchery" houses about 100 goats of all ages. The couple originally started milking goats about 26 years ago for milk for themselves and their three children.

Jake recalls the strange looks they recieved after telling people they had 30 kids.

"We'd have to say we have three children and 30 kids," he chuckles.

Eventually, they expanded their herd and now operate a customer-owned container service at the farm as well as market through Pure Goat Products in Boyertown, Berks County.

The couple worked and saved throughout the years but most importantly they believed. They believed in their product — goat milk — and continually speak of it with much enthusiam

"It's amazing what goat milk can do," says Jake, although he admits he's disappointed in the lack of research on the subject.

Jane recounts more than one occasion when she sold milk to families with small children that tended to fuss and cry during the night, much to the confusion of attending pediatricians. She recalls how the goat milk quieted the infants, resulting in one silent baby, one new believer in goat milk and one step closer to their dream.

There may be thousands of rooms in this nation similar to the Fishers'. In fact, there even may be several in Lancaster County with higher ceilings, richer, deeper wood and other charming features.

But the beauty of Jacob and Jane's room does not lie in the furnishings or the design but rather in the belief and love of their work responsible for making dreams come true.

Jake Fisher (right) displays one of the many hundreds of goat figurines that he and wife Jane (left) have collected over the years.

Twice daily the Fishers' 40 milking does are milked by hand and produce almost 500 quarts a week.

Lamb, wool marketing to highlight fall conference

UNIVERSITY PARK — How well sheep producers master efficient production techniques and market their lamb and wool will be the key to profitability, according to Clair Engle, Penn State Extension animal scientist and co-chairman of the upcoming Lamb and Wool Marketing Conference to be held November 22-24, 1981 at the Sheraton Penn State Inn in State College.

Sponsored by the American Sheep Producers Council and the Eastern Seaboard Producers Council in cooperation with Penn State's College of Agriculture, this conference is a first for the eastern U.S. where interested sheep producers, allied industry groups, land-grant universities and State Departments of Agriculture from twelve states have joined to present topics on how to better merchandise both lamb and wool.

The conference will open with a wool processor from Burlington Industries discussing factors that determines wool value. The pros and cons of marketing wool through cooperatives, pools or direct sales will complete the first evenings program.

A major portion of the conference will focus on lamb marketing. A brief overview will be presented on the regional lamb production levels, merchandising systems and the present status of lamb imports.

Industry representatives of leading packing companies such as Stan Gustas, Wilson and Company will speak on trends in lamb fabrication. O.C. Cook, marketing manager of Kroger Corporation, will discuss some innovative methods for merchandising lamb at the retail level.

Like most all livestock production, the sheep producer has not always realized a fair return in the market place. How to improve this situation will be shared by demonstrating some of the more successful electronic marketing programs being producer organized and implemented by some mid-western states and Virginia.

For more information and to enroll for this conference, all requests contact: The Pennsylvania State University, Short Course Office, 306 Agricultural Administration Building, University Park, PA 16802, 814/865-8301.

U. of Del. to hold Ag Progress Day

NEWARK, Del. - Find out what's going on at the University of Delaware Experimental Farm in Newark at Ag Progress Day, Wednesday, August 5, 1981. From 4 p.m. until 8:30 p.m. Agricultural Hall will be open to all, farmers and nonfarmers, for tours, exhibits, and a barbeque dinner.

Find out how the computer is being used in modern farm management. Learn how to rear giant silkworm moths, and see how the old-fashioned rain barrel is making a comeback. Get a close-up look at live termites and carpenter ants so you'll know how to recognize them later.

Both farmers and nonfarmers will have the opportunity to tour the Experimental Farm, which features a solar collector, cattle, sheep, hogs, broilers, and various crops. Intensive plot tours are designed for the farmers' needs, and general tours are meant to provide an overview for curious nonfarmers.

The University's turf plots will be on view for those who wish to learn more about lawn care, while those with gardening questions and problem plants can bring them along to the plant clinic.

High school students and their parents can obtain information about the College of Agricultural Sciences and agricultural careers. There will also be guided tours of the laboratories in the College of Agricultural Science's new Worrilow Hall.

At 6 p.m. there will be a demonstration of the pork carcass and its cuts, and tips on how to cook pork on the backyard grill. This will be followed at 7 p.m. with a pork barbeque dinner. For ticket information call the Delaware Cooperative Extension Service at 302/738-8965.

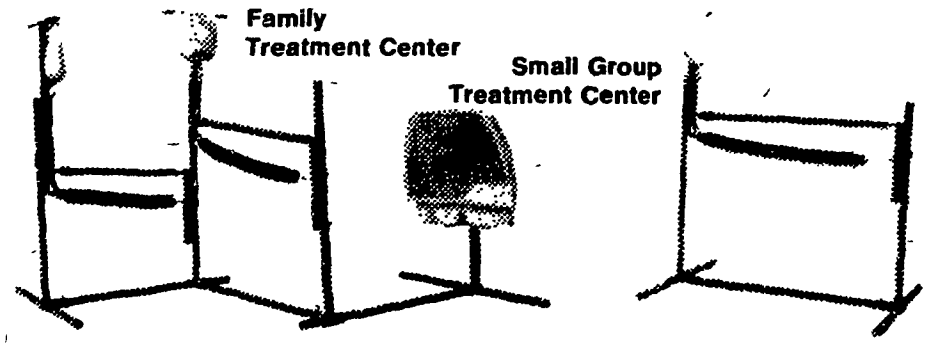
The gardens and other exhibits of interest to farmers and consumers will be open for visits until dark.

Control horn flies & lice without handling or spraying.

And reduce face fly numbers too. Vigortone's doctor scratch livestock treatment centers set up quickly and work by themselves.

Doctor scratch dispenses EPA approved Insecticide Dust everytime animals rub. It's weatherproof and there are no pumps or moving parts to wear out.

Your Vigortone Dealer has it. Call your Vigortone Dealer today to see the doctor scratch livestock treatment center that's right for your operation.



doctor scratch products are sold by:

VIGORTONE®

* **RON HERSHEY**
717-442-8573

JASON E. MILLER
Lancaster, Pa.
717-393-7244

WILLIAM J. YODER
Narvon, Pa.
717-354-0497

CHRISTIAN L. STOLTZFUS
Elverson, Pa.
215-286-5995

PHILIP HAYES
Oxford, Pa.
215-932-8736

* **GEORGE BARKER**
814-848-7674

RONALD J. COONEY
Ulysses, Pa.
814-848-9706

TERRY E. DETWEILER
Troy, Pa.
717-297-3152

JAMES M. ELVIDGE
Milan, Pa.
717-596-2802

JAY FOREMAN
Wellsboro, Pa.
717-724-3981

JOSEPH R. SHERMAN
Wellsboro, Pa.
717-724-3769

WALTER E. SHERMAN
Mansfield, Pa.
717-662-2881

* **ALVIN ESH**
717-768-3128

PAUL KREIDER
Palmyra, Pa.
717-964-3791

STANLEY J. SHENK
Annville, Pa.
717-867-1763

CLAIR HOLLINGER
Mount Joy, Pa.
717-653-4479

J. KENNETH MILLER
Manheim, Pa.
717-653-1716

JOHN KEGERREIS
Myerstown, Pa.
717-949-3723

RUSSEL B. SAUDER
Manheim, Pa.
717-665-4153

WILMER WEAVER
Fredericksburg, Pa.
717-865-6710

H. MELVIN CHARLES & SONS
Washington Boro, Pa.
717-285-4184 or 684-5783

* **GREGORY L. SNYDER**
215-298-2936

ELAM HOOVER
Reading, Pa.
215-926-2908

HINKEL BROS./LEROY HINKEL
Ashland, Pa.
717-875-0608

KENNETH L. STUTZMAN
Kutztown, Pa.
215-682-2624

* **ED FOGG**
215-647-6818

THOMAS BRODHECKER
Newton, N.J.
201-383-3592

RAYMOND J. CANTI
Phillipsburg, N.J.
201-859-1314

T & T FARMS
Stewartsville, N.J.
201-454-4034

TRIPLE J CORRAL
Columbia, N.J.
201-496-4325

MIDDLEBUSH FARMS
Somerset, N.J.
201-873-2773

MIDEAST GRAIN & FEED CO.
Pittstown, NJ
201-996-2687

STARLIGHT FARMS
Woodstown, N.J.
609-769-0542

R.M. SICKLER FARM INC.
Monroeville, N.J.
609-769-3140

LEON M. TICE
Elmer, N.J.
609-358-2622

JOHN H. WEBER, JR.
Salem, N.J.
609-935-0887

* **ED FREAS**
215-257-7813

DONALD STUTZMAN
Schwenksville, Pa.
215-287-7315

ERIC HEINSON
Bangor, Pa.
215-588-4704

JAMES I. BEYER
Doylestown, Pa.
215-348-8487

ROBERT G. GOULD
Effort, Pa.
717-629-1150

* **RAY E. HILLARD**
717-667-2421

AGROPHILOS INC.
ROBERT H. CAUFFMAN
Millerstown, Pa.
717-589-3535

GEORGE C. BOOK
Mifflintown, Pa.
717-522-2228

MICHAEL S. BROWNBACK
Loysville, Pa.
717-789-4433

J. ROY CAMPBELL
Pennsylvania Furnace, Pa.
814-237-3770

MARK M. ELLINGER
Lewistown, Pa.
717-248-1035

RICHARD A. GRAHAM
Port Matilda, Pa.
814-692-8228

DALE R. HOFFMAN
Richfield, Pa.
717-694-3933

LUCAS BARN EQUIPMENT
Bellefonte, Pa.
814-383-2806

JOYCE M. NEFF
Centre Hall, Pa.
814-364-1579

HAROLD L. SCHAFFER
Port Trevorton, Pa.
717-374-4123

KENNETH E. SMITH
Middleburg, Pa.
717-837-3535

JERRY L. WEIGHT
Bellefonte, Pa.
814-625-2281

HAROLD SMITH
Beaver Spring, Pa.
717-658-3576

* **PAUL KENNEDY**
717-597-7804

DANIEL RITCHEY
Zullinger, Pa.
717-762-7800
717-597-4462

ALVEY S. BAER
Maugansville, Md.
301-733-0385
717-264-1559

JAMES A. QUIGLEY
Adamstown, MD
301-874-2695

HAROLD J. GOSHORN
Dry Run, Pa.
717-349-2846

RIDGE SUNSET ACRES FARM
MICHAEL G. CUMMINGS
Westminster, Md.
301-848-6677 or 346-7888

FRED MYERS, Jr.
Dover, Pa.
717-292-2750

ED YODER
Street, MD
301-836-1213

* Field Sales Representative

Delaware student gets international experience in tropical agriculture

NEWARK, Del. — Steve Leath plans to go into international agricultural research when he completes his graduate studies. Judging by his experience with Panamanian vegetable growers last winter, the personable, dark-bearded young plant scientist should do well in his chosen profession.

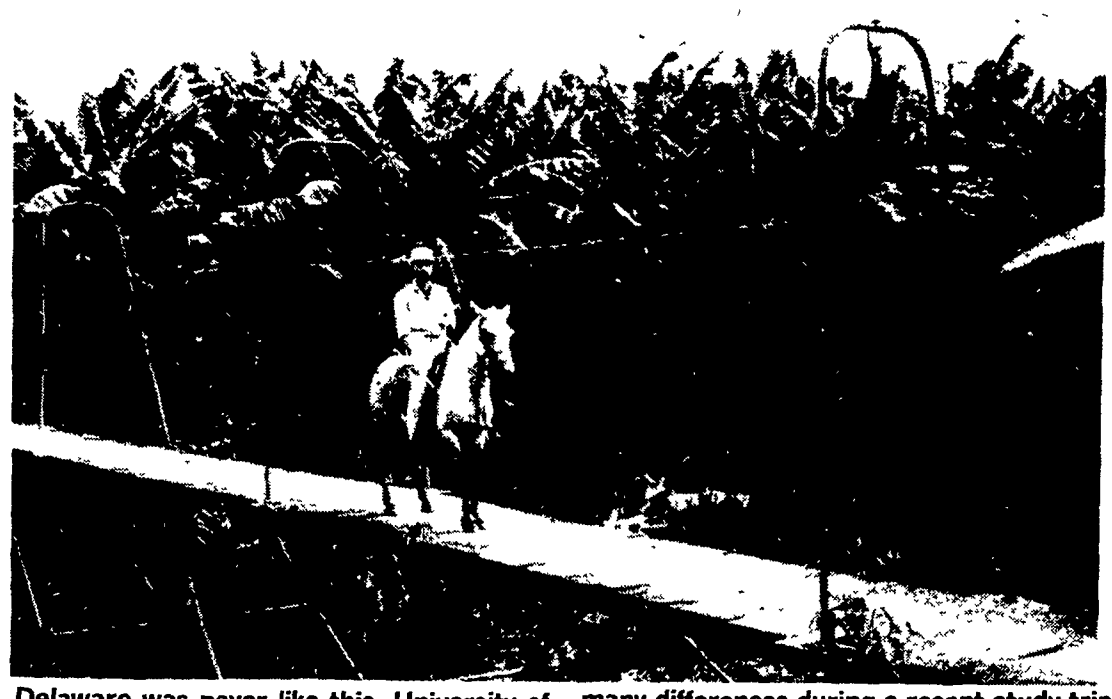
Leath, who has just received a master's degree in plant pathology from the University of Delaware, spent three months in Panama last winter gaining first-hand experience in tropical agriculture and testing a plant disease screening method he developed as part of his thesis research. He's the first College of Agriculture student to visit the country under partial support from the university's Title XII program.

Title XII of the Foreign Assistance Act of 1975 calls for expanded programs in international agriculture at American universities. The philosophy behind the Act is that the best way to increase world food supplies is to help small farmers in less-developed countries grow more of their own food through improved farming practices.

"The future food needs of less-developed countries will be far beyond what the U.S.A. can provide," says Dr. Charles R. Curtis, Title XII coordinator for the university. "It is in our own best interest as a nation to help them improve their food production and trade potential through these programs."

Two years ago the University of Delaware received a five-year strengthening grant from AID (the Agency for International Development), which administers Title XII. Over 50 U.S. land grant colleges and other selected schools now have such grants. Their purpose is to increase the ability of these institutions to participate in the large scale agricultural projects AID sponsors in various parts of the world. The university receives $100,000 a year which it must match with its own funds.

While Steve was in Panama he spent part of his time working with members of a local farmers' marketing cooperative near the town of Boquete in Chiriqui province—the country's major agricultural district. He also spent a good deal of time studying the problems of tropical agriculture and surveying local farms. He visited a number of other agricultural areas in Panama as well.

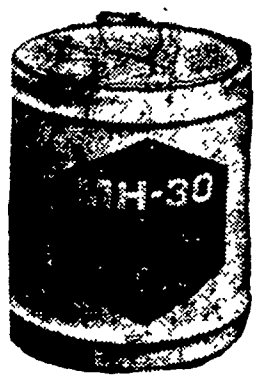


Delaware was never like this. University of Delaware grad student Steve Leath found many differences during a recent study trip to Panama. Here he tours a banana plantation.

During most of January he lived on the 150-acre farm of a grower who raises potatoes, onions and other fresh-market vegetables, and coffee. At that time of year the growing season is in full swing, so Leath was able to observe many tropical farming practices at first-hand.

(Turn to Page D5)

MH-30



THE DEPENDABLE TOBACCO SUCKER INHIBITOR

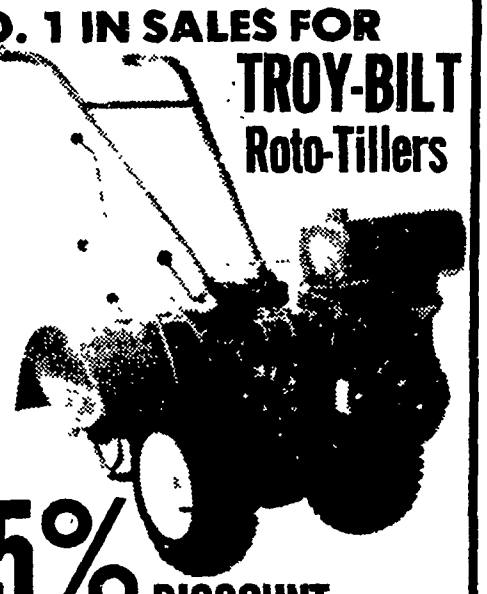
Also Royal MH-30

FOR MORE DETAILS CONTACT US

P. L. ROHRER & BRO., INC.

Smoketown, PA Ph: 717-299-2571

NO. 1 IN SALES FOR TROY-BILT Roto-Tillers



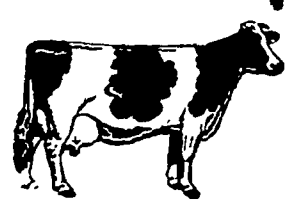
25% DISCOUNT

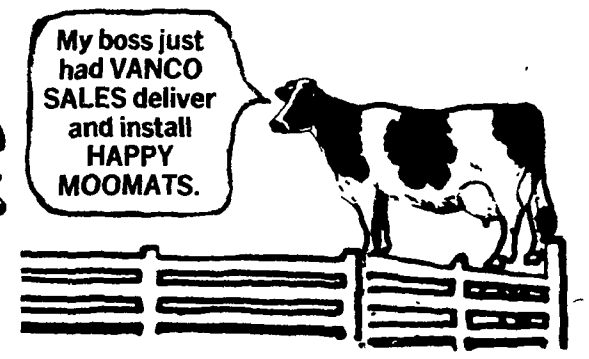
NORMAN H. ZIMMERMAN, INC.

52 S. Ramona Road, Myerstown, PA
½ mile west Myerstown - West Main St.
Phone (717) 866-4695

NOTICE: NEW STORE HOURS
Mon. & Fri. 8 to 5
Tues. - Closed
Wed. & Thurs. 9 to 5
Sat. 8 to 11, No Exceptions

VANCO





Kraiburg Happy MooMats

IDEAL FOR EVERY FREE OR TIE STALL BARN

For new free and tie stall barns, mats can be cemented in concrete.
For existing barns, mats can be anchored on top of concrete.

10 YEAR WARRANTY.

SIZES AVAILABLE

36 x 60	43 x 65
35 x 65	43 x 69
39 x 65	48 x 60
39 x 69	48 x 65
42 x 60	48 x 72
42 x 72	54 x 65
42 x 84	54 x 72
43 x 59	

VANCO SALES
RD 4, Box 300
Carlisle, PA 17013
Phone - 717-776-3494
Please send free sample & installation instructions
Name _____
Address _____
_____
Phone _____

Feed neighbors pork to cut odor problems

NEWARK, Del. — Not everyone agrees on what constitutes an obnoxious odor. When economic times are good in the swine industry, hog house odors aren't too bad, as far as the producer is concerned. When prices are low and feed costs high, the smells are likely to take on a more offensive nature.

Odor control is a problem for the hog producer. The problem usually consists of complaints from neighbors either directly or through the Environmental Protection Agency.

"Producers are aware of the difficulty and most try to deal with it as effectively as technology and economics permit," say University of Delaware Extension livestock specialist Richard Fowler. "Odors from swine units aren't hazardous to human health. But health sometimes becomes an issue in hotly contested cases.

"In an agricultural community livestock odors are occasionally going to be detected. Complaints begin when their intensity, duration and frequency exceed reasonable limits."

Where do odors come from? Manure decomposition is the primary source. Freshly excreted manure has a less offensive odor than manure that's undergoing decomposition, says the specialist.

For an odor to be detected it must be formed, released and transported. The interruption of any of these three processes can reduce odor problems.

You can reduce odor formation by reducing moisture content. Manure containing less than 40 percent moisture has little anaerobic decomposition, therefore little odor. Odor escape can be prevented by covering manure storage tanks. Hydrogen sulfide odors can be controlled with lime or other alkaline materials.

Proper management of a swine manure handling system can help reduce odor. This begins with the design and location of the system. Make sure outdoor lots are well-drained and don't let watering systems drain onto the lot surface.

Screens and/or windbreaks are effective in reducing odor intensity. Well-landscaped, neatly kept facilities help create the positive image of a producer who cares. Fowler says one unit he knows of even has a vegetable garden between two swine houses.

Manure lagoons present special challenges for odor control. A properly designed lagoon for anaerobic manure decomposition on Delmarva will allow approximately 1 cubic foot of storage for each pound of liveweight pig that is loading the lagoon. Floating aerators help reduce lagoon odor in areas of high odor sensitivity.

"Disposal techniques and timing have a great effect on odor development or dispersal," says the specialist. "Apply manure early in the day to maximize drying time. Prompt incorporation of manure into the soil is an excellent way to reduce odors."

Some odor control chemicals are available. Many are too expensive and unreliable to use effectively. There are several types of agents. Some have a stronger odor in order to mask the offensive odor. But given the subjective nature of odors, some people find these masking agents more unpleasant than the primary problem.

Odor counteractants are designed to interact with odors and lessen their intensity. These agents have been partially effective.

Enzymatic products alter the process of manure breakdown. They also have had limited success.

One hog producer told Fowler he occasionally likes to feed his neighbors some pork. He says it helps create good will and lets the neighbors know that there's something delicious being produced admidst the odor.

Cherry crops have ups and downs

HARRISBURG — Tart cherry production in Pennsylvania is estimated at eight million pounds, up 43 percent from last year's crop of 5.6 million pounds, according to the Pennsylvania Crop Reporting Service.

Pennsylvania sweet cherry production is estimated at 400 tons, down 43 percent from the 1980 crop 700 tons.

Average date of full bloom for Pennsylvania tart cherries was April 23 compared with May 5 a year ago. There was a good bloom but low night temperatures resulted in locally light to heavy freeze damage.

Average date of full bloom for sweet cherries across the state was April 18 compared with April 29 a year ago. A week or so of unseasonably hot weather brought on the early bloom and then night temperatures in the 20's caused heavy freeze damage.

Harvest of tart cherries is expected to begin this week. Tart cherry production nationwide is forecast at 142 million pounds, a 35 percent decrease from last year and 17 percent blow 1979.

Harvest of sweet cherries began June 26. A sweet cherry crop of 139 thousand tons is forecast nationwide, 19 percent less than a year ago and the smallest sweet cherry crop since 1972.

Del. student

(Continued from Page D4)

Though his host spoke excellent English, Steve managed quite well without an interpreter, thanks to six years of high school and college Spanish. He admits his grammar and vocabulary sometimes left a bit to be desired, but says everyone was extremely gracious and helpful.

Potatoes are a major crop in Chiriqui province. Before he arrived he didn't know what plant problems he would encounter, but as Leath toured the farms of Marciacq and other cooperative members, it soon became obvious they could use some help controlling plant diseases on this crop.

Because of diseased potato seed stock and unsanitary handling practices, some farmers were losing as much as half their crop. Others were losing between 20 and 30 percent of their yield to disease.

"The screening method I worked out for their seed potatoes requires very little equipment," says Leath. "We used kitchen knives instead of scalpels to cut our tissue samples and then placed these on an agar gel to culture out the bacteria."

Once he'd perfected his screening technique, he taught it to five or six of the leading members of the co-op. He also demonstrated the procedure on several of the farms he visited.

Because of Leath's efforts, Boquete's farmers may now be able to find out—before they plant—how much infection is present in their seed potatoes. This gives them the option of rejecting a bad lot, or looking for a better source. The result could be bigger yields from healthier plants.

The experience gave the young plant pathologist an opportunity to prove himself, too. "It was the first real chance I've had as a graduate student to function completely alone in the field—no books and no professors to fall back on," he says.

Leath finished his master's work this spring. He's spending the summer in Delaware working on several of Carroll's research projects. He plans to prepare two articles based on his thesis for submission to a scholarly journal. He's also helping Carroll review the results of other recent graduate research and organize them for publication.

This fall he'll continue his studies at the University of Illinois at Champaign-Urbana, working toward a Ph.D. in plant pathology and international agriculture. His experiences with the farmers of Boquete will no doubt add meaning to those studies.

DO YOU STILL HAVE THE BLUES FROM:

1. Last Winter's Heating Costs!
2. Thought Of Air Conditioning Bills To Come!
3. Buildings With No Air Circulation!
4. Mildew And Stale Air!

AGRI-EQUIPMENT HAS THE LOW COST ANSWER:

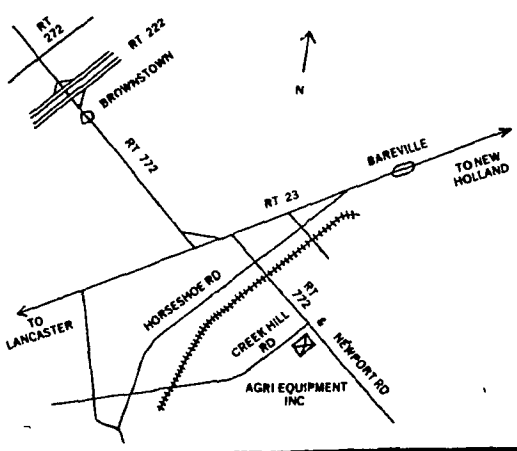
ENVIRO-FAN CEILING FANS

Fan Carries a Five-Year Warranty and Features:

- Sealed chrome steel ball bearings
- Totally enclosed motor, special moisture resistant silicone treated
- No maintenance
- Displaces 24,000 cubic feet of air per minute (CFM)
- Solid state infinite speed controls
- Uses less energy than 40W bulb at low-speed
- 15 amp circuit runs up to 13 fans
- Easy installation, just mount and plug in 32" cord. Completely assembled (except blades)
- All metal construction — 60" diameter blade sweep
- Effective up to 60 ft. ceiling height
- Aerodynamically designed blades for maximum air delivery
- Down rods available in 10" lengths
- Fans and controls are warranteed to be free from defects in materials and workmanship at the time of shipment from the factory and for a period of five years.

Applications:

Poultry houses	Confinement buildings
Dairy barns	Livestock buildings
Milking parlors	Processing plants
Storage buildings	Warehouses
Greenhouses	Machine shops
Office areas	Homes
	Churches



AGRI-EQUIPMENT, INC.

CATTLE — HOG — POULTRY EQUIPMENT

2754 CREEK HILL RD., LEOLA, PA 17540

PHONE: 717-656-4151

★ SERVING PA, N.J. and N.Y.

STORE HOURS:
Mon.-Fri.
7:30 to 5:00
Saturday -
7:30 to 11:30

Farm Talk

Jerry Webb

Your 'typical' farmer talks

What do America's farmers expect from their government when it comes to farm policies? That question could probably be answered in many ways, depending on the farmers you talk with.

FarmFutures magazine asked some big farmers–the truly productive ones who produce most of what we eat. They surveyed the nine percent of U.S. farmers who produce about two-thirds of total U.S. farm output. These are by no means average farmers, and consequently their responses to a questionnaire may not be typical farm responses.

The big farmers who responded to the FarmFutures magazine survey rated policies that deal with international trade as more important to them than anything else. No doubt this reflects their awareness of what has happened to them over the past decade from the first Russian grain deal to the recent grain embargo.

They know that international trade took them out of the farm surplus business and put them into a cash market. And they also realize the government has the power to change all that. Most of those responding to the survey felt the government should have less influence over export trade than it's had in the past.

As reflected in the FarmFutures' survey, farmers seem to have deep concerns about the embargo and the way it was handled. Eighty-seven percent of those answering the survey said they think the embargo issue should be covered in the new farm bill due out of Congress some time this year. And more than two-thirds of them believe that if an embargo is necessary, farmers should be reimbursed for what the lost markets actually cost them.

Big farmers are looking for a free world market with as little government interference as possible. They also want Uncle Sam to promote farm exports. Virtually none of them want more government control.

Consider this: only four percent opted for a national grain board that would control farm export. Only 17 percent wanted an international cartel that would establish world grain prices, and only eight percent favored bilateral agreements on farm exports between nations.

When asked for their opinions about the survival of small farms, a surprisingly large percentage of big farmers showed concern about the future of small farmers. They were split about 50-50 – between those who want the government to put limits on farm size and those who don't. Here's how they reacted to some ideas that are being discussed for helping the small farmer:

About half favored a lower limit on the maximum size of government payments per farm. That figure is now set by law at $50,000.

Eighty-two percent said they did not favor a limit on investment tax credits which give high-earning farmers an advantage. And an equal figure did not want to tax capital gains on land the same as ordinary income.

Eighty-five percent were against increases in inheritance taxes, so large land holdings would have to be broken up. But they did favor directing more agricultural research toward the problems of small farmers.

Almost four-fifths of those responding to the survey favor easier government subsidized credit to help young farmers on small farms.

Traditionally, farm subsidies have garnered most of the media attention associated with past farm bills. But FarmFutures' readers don't think price supports and other subsidies are all that important.

Only 10 percent indicated farm income supports as their greatest concern. And, when asked how much support they would like to see from the government, almost half said less than they've had, while only 18 percent felt farmers need more income support.

Nearly two-thirds of the survey respondents felt we need new laws that will effectively control the development of farmland for other uses. But opinions were definitely mixed on what should be done. The most popular methods–39 percent favored changes in inheritance tax to keep land in farming, 28 percent preferred charging lower taxes for land kept in farming, and the least popular option involved restrictive zoning of farmland and having the government pay for development rights.

That's how a select group of large farmers responded to

(Turn to Page D7)

Introducing the simple way to make your hogs gain faster on less feed.

Stafac®

growth promotant.

Stafac (virginiamycin) growth promotant slows feed passage to help your hogs gain faster on less feed.

In the gut, bacteria produce lactic acid which reduces nutrient availability. Stafac eliminates many of those bacteria, which compete with hogs for energy and protein. It makes more nutrients available, slows the feed passage and gives hogs more time to utilize the nutrients.

Stafac helps you get your hogs to market in less time on less feed, so you can move more hogs through your facilities each year and net more profit per hog. It's that simple. Stop in today and lay in a supply of

VI-MIX

with Stafac growth promotant.

Distributed By:

New Holland Supply Company

Available From These Local Farm Supply Dealers:

FARMERS UNION COOP.
30 E. Walters Avenue
Greencastle, PA 17225
(717) 597-3191

JOHN J. HESS, II, INC.
S. Vintage Road, Route 1
Paradise, PA 17562
(717) 768-3301

MARTIN'S ELEVATOR INC.
Route #6, Box 348
Hagerstown, MD 21740
(301) 733-2553

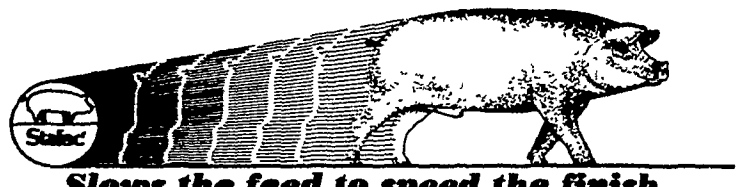
STEVENS FEED MILL, INC.
Stevens, PA 17578
(717) 738-1178

THOMAS FARM SUPPLY
R.D. 1
Millersville, PA 17551
(717) 872-5646

WEST WILLOW FARMERS ASSOC.
West Willow, PA 17583
(717) 464-3386

WHITE OAK MILL
R.D. 5
Manheim, PA 17545
(717) 665-2288

FARM BUREAU
111 Mill Street
Mifflinburg, PA 17844
(717) 966-1047

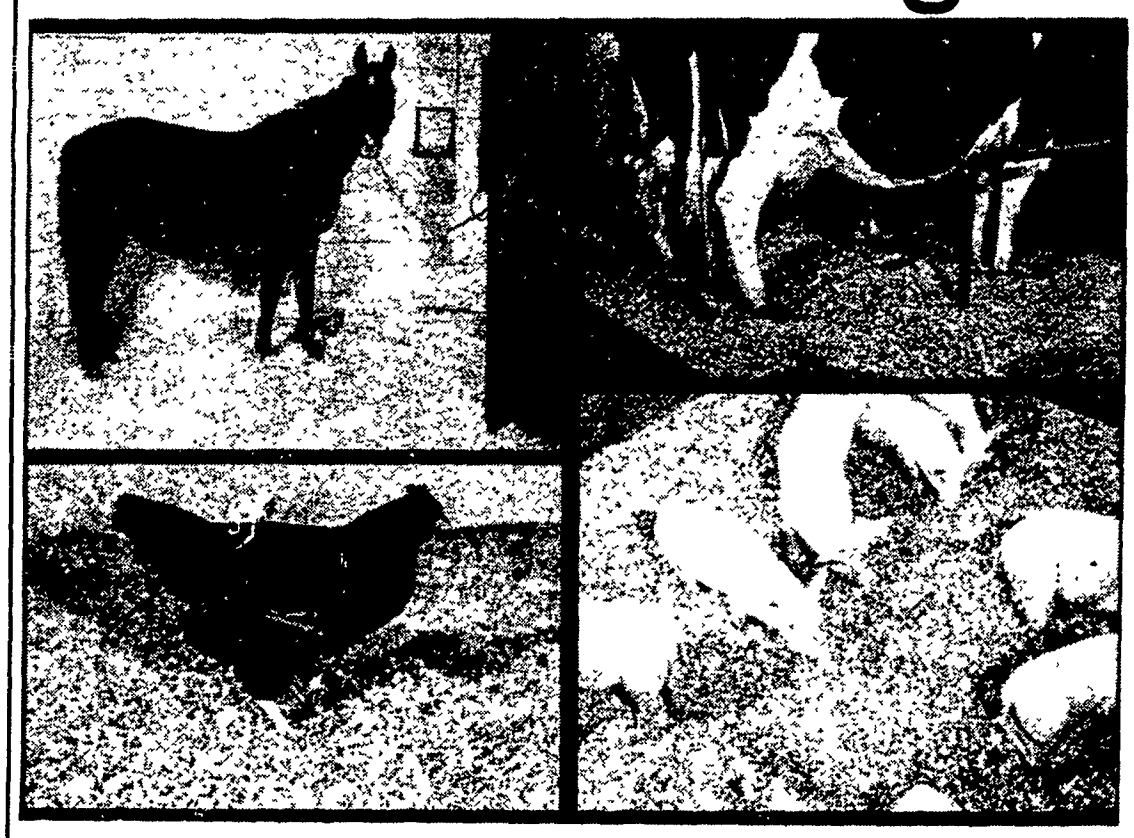


Slows the feed to speed the finish.

© SmithKline Corporation, 1980

Stafac® is the Registered Trademark of SmithKline Corporation.

For Clean Living...



Wood Shavings Are Best!

★ CLEAN — Fluffy shavings, fresh from the heart of a tree
★ DUSTLESS — Fine particles are screened out
★ ABSORBENT — Animals are kept clean and dry
★ COMFORTABLE — Insulate against cold floors; cushion animals at rest
★ ECONOMICAL — Each bale covers 125 square feet to a depth of one inch
★ LABOR SAVING — Less waste
★ ECOLOGICALLY COMPATIBLE — Ideal soil conditioner
★ CONVENIENT — Delivered in clean, sealed bales
★ AVAILABLE year-round

SPECIES: Southern Pine
PARTICLE SIZE: 3/16" - 1⅜", Majority 1"
SAWDUST: None
DUST: None.
BALE SIZE: 12½ x 18 x 30" 3.9 cu. ft.
WEIGHT: Approx. 45 lb.
PACKAGED: 2 ply Multi-Wall Kraft Bag
COVERAGE: 125 sq. ft. 1" deep
TRAILER LOADS: Approx. 700 Bales

Processed and Packaged by:

EASTERN WOOD FIBERS, INC.
8245 Dorsey Run Rd., Jessup, MD 20794
(301) 498-6100
DEALER INQUIRIES INVITED.

USDA cites Pa. produce firm

PALM — Conts, Inc., has been cited by the U.S. Department of Agriculture for failing to pay promptly for tomatoes it purchased for its processing operations.

USDA's Agricultural Marketing Service, which licenses produce firms under the Perishable Agricultural Commodities Act, had charged the firm with failing to make full payment for 250 lots of tomatoes worth $165,928. The tomatoes were purchased during August and September, 1979.

Charles Brader, marketing official with AMS, said the firm had the opportunity to answer USDA's charges, but failed to respond.

USDA's Administrative Law Judge William J. Weber ruled that the firm had committed willful, flagrant, and repeated violations of the act.

Under Weber's order, the firm is ineligible to conduct business subject to the act until May 1983, and then only if a PACA license is obtained. The firm's officers and directors — James L. Price, George H. McLaughlin, and Samuel J. Schreffler may not be employed by or affiliated with any PACA licensee until May 1982, and then only if a surety bond is posted and USDA approves. Also, the firm's sole major stockholder, American Specialty Foods, Inc., may not be affiliated with any PACA licensee during the same period.

Under PACA, all interstate traders in fresh and frozen fruits and vegetables must be licensed by USDA. USDA is authorized to suspend or revoke a trader's license for violating the act.

READ
LANCASTER FARMING
FOR COMPLETE
AND UP-TO-DATE
MARKET REPORTS

Farm Talk

(Continued from Page D6)

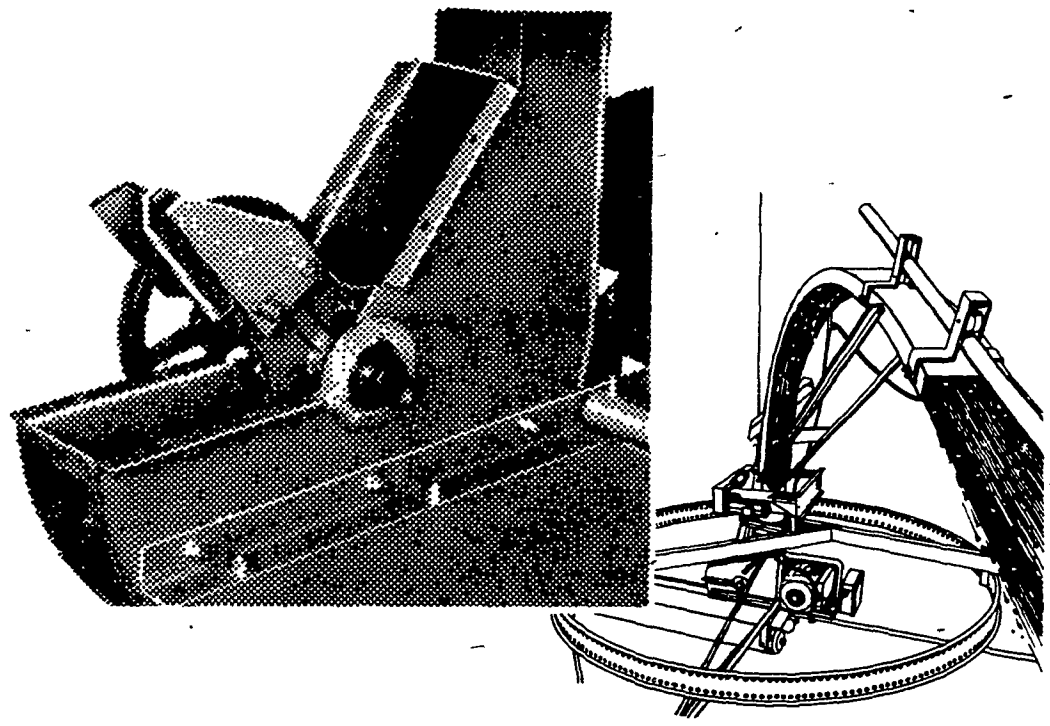
questions about farm problems and farm policy. As indicated, they may not be typical, but they are important. Some of them and the organizations they belong to will be in Washington over the next several months making sure farm policies get written that suit them.

It seems almost inevitable that large farms will get larger and more and more small farms will be gobbled up by developers and other farmers.

But at the same time, it does seem possible that Uncle Sam will write some laws that could change all that. There is a body of evidence summarized in the USDA farm structures report that indicates continuing the trend toward larger farm units may not be all that good for agriculture or for America. And there seems to be a growing national concern about farmland preservation and soil stewardship.

Perhaps all of these factors will come together in a new farm bill with some totally new approaches to some of agriculture's problems.

Volumatic® III
silage distributor-unloader
by JAMESWAY®



Fast unloading

Another reason why all ring-drive silo unloaders are not alike: Big 26-inch diameter impeller pours out silage. Easily converts from rigid to swinging paddles in minutes to match silage conditions. Features abrasion resistant steel rim; removable top for easy access ... easy to service.

See us for systems and service that help make the good life better.

AGRI EQUIPMENT INC.
2754 Creek Hill Rd.
Leola, PA 17540
717-656-4151

I. G. SALES
Rt. 113, Box 200
Silverdale, PA
215-257-5135

G. HIRAM BUCHMAN, INC.
Rte. 519 - N. off Rte. 46
P.O. Box 185
Belvidere, NJ 07823
201-475-2185

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131
215-273-3737

HENRY S. LAPP
RD1, Cains, Gap, PA 17527
717-442-8134

HARRY L. TROOP
Rt. 1 Cochranville, PA 19330
215-593-6731

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue
New Berlinville, PA
215-367-2169

ROVENDALE SUPPLY
RD 2, Watsontown, PA 17777
717-538-5521

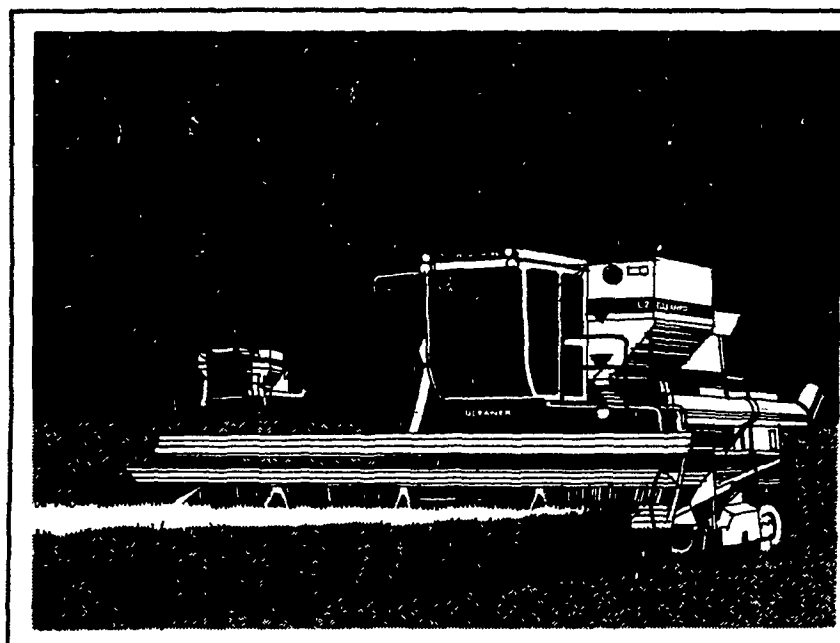
SOLLENBERGER SILOS
RFD 2, Chambersburg, PA
717-264-9588

J. A. SWOPE
Box 121, RD1
Myerstown, PA
717-933-4758

DETWILER SILO REPAIR
Rt. 2, Newville, PA
717-776-7533

GEORGE A. COLEMAN
Rt. #2, Box 216
Elmer, NJ
609-358-8528

BENNETT MACHINE CO.
1601 S. Dupont Blvd.
Milford, DE
302-422-4837



200-bushel capacity.
Gleaner dependability.

The L2 *Gleaner* Combine from Allis-Chalmers Built with the 200-bushel capacity and the dependability needed to get you through your harvest

Compare it with competitive combines The unique *Gleaner* Combine Sure-Feed System and down-front cylinder assures high-speed harvesting. No over-threshing or under-threshing with complete control of the crop at all times.

Exclusive concave door stone protection protects the cylinder from damaging rocks and foreign objects

Plus, its 2-stage threshing, 3-stage separation and 2-stage cleaning mean gentle grain handling for high harvesting efficiency.

Compare threshing, separation, cleaning, capacity, feature-for-feature. Now you can get the better designed features and standard equipment of a *Gleaner* Combine you've always wanted With the dependability you can count on.

Gleaner Combines from Allis-Chalmers are better by design

Gleaner is an Allis-Chalmers trademark

Better by Design
ALLIS-CHALMERS

ROY H. BUCH, INC.
Ephrata, RD 2, PA
717-859-2441

WERTZ GARAGE
Lineboro, MD
301-374-2672

AGRONOMICS INC.
Box 64, R.D. 2
Factoryville, PA
717-945-3933

PAUL DOTTERER FARM EQUIPMENT
R.D. 2, Mill Hall, PA
717-726-3471

NICHOLS FARM EQUIPMENT
R.D. 1 Bloomsburg, PA
717-784-7731

MARSHALL MACHINERY
R.D. 4, Honesdale, PA
717-729-7117

L. H. BRUBAKER, INC.
Lancaster, PA
717-397-5179

C.J. WONSIDLER BROS.
RD1, Quakertown, PA
215-536-1935
215-536-7523

AG. IND. EQUIPMENT CO., INC.,
1207 Telegraph Rd.
Rising Sun, MD
301-658-5568
301-398-6132
215-869-3542

PETERMAN FARM EQUIPMENT, INC.
225 York Road
Carlisle, PA
717-249-5338

SHARTLESVILLE FARM SERVICE
Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

MECKLEY'S LIMESTONE PRODUCTS INC.
R.D. 1 Herndon, PA
717-758-3915

C. J. WONSIDLER BROS.
Rt. 309 & 100
R2 New Tripoli, PA
215-767-7611

B. EQUIP., INC.
8422 Wayne Hwy
Waynesboro, PA
717-762-3193

GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318

BHM FARM EQUIPMENT, INC.
Annville, RD1, PA
717-867-2211

C.J. WONSIDLER BROS.
RD 2, Oley, PA
215-987-6257

B & R FARM EQUIPMENT, INC.
R.D. 1, Box 217A
Beavertown, PA
717-658-7024

AIRVILLE EQUIPMENT, INC.
P.O. Box 37,
Airville, PA
717-862-3358

Dairy photo album

Mothering instinct goes deep

BY DICK ANGLESTEIN

LANCASTER — Just how strong is the mothering instinct of a dairy cow?

Pretty strong, if a few of the photos received in the recent Dairy Month Photo Contest are any indication.

A pretty typical illustration of this instinct is a big black and white mother standing over a small calf still wet from birth struggling to get up on spindly, wobbly legs.

Such a scene is shown in the accompanying photo sent in by Annette R. Miller, of R1, Gap. The mother has a protective look in her eye as she warily scrutinizes the person behind the camera. The calf has all it can do to just concentrate on staying up and perhaps taking its first steps.

On Labor Day, the calf will celebrate its first birthday, according to Mrs. Miller, and as shown in the photo she's not quite an hour old.

But dairy cows, like farm kids always bringing home stray puppies, kittens or bunnies, are quick to adapt to adopting foundlings of all kinds.

Just ask Donna Hinkle, of R1, Weatherly, Pa. She sent in the photo, which was taken by her husband, Morris, of their Brown Swiss cow, who adopted a fawn.

"Our cow, a Brown Swiss named Luckey, mothered the brazen fawn whenever Sudan felt hungry and needed a four-footed mother," Mrs. Hinkle said.

As Luckey eyes the camera and the fawn unconcernedly continues with her snack, Mrs. Hinkle believes that the Brown Swiss might be saying:

"Just look what I've got."

And what about the photo sent in by Mrs. Fern Messick, of R2, Elizabethtown.

While everyone has heard about milk-fed veal, she shows there can be milk-fed pork, too.

"This cow lost her calf at birth," she explains.

"One of the pigs got a taste of the milk on the floor and this was the start of the two adoptees nursing twice a day.

"If the pigs didn't go to her, she would start bawling for them and they'd run out to her very quickly.

"We had the two pigs butchered and it was the meatiest pork we've ever eaten."

We'd be remiss if we didn't point that we're not suggesting the start of a new variation in swine raising through the unusual photo. Also, it was taken some time ago before the pseudorabies outbreak and the concern over keeping swine and cattle separate.

Finally, we wish we could have shown the photo sent in by Mabel Krise, of R1, Brockway, Pa. But it was just too dark to reproduce.

The photo shows a heavily-laden cow, whose udder was so big that milkers couldn't be attached.

So, she was given four calves to mother at the same time. The udder was so low that the two calves assigned to the back teats had to lie down in order to nurse.

"At first, I had to lay the calves down," Mrs. Krise said.

"But in about a week they learned to kneel down. I raised the four calves as vealers and then sold the cow."

Lancaster Farming wishes to thank each of these contributors for sharing their unusual photos with us.

Likewise, thank you to the hundreds of readers who participated in the contest.

These and other photos we'll publish from time to time help illustrate that it's never dull on a dairy farm.

In fact, when the unusual or unique occurs, a dairy farm appears to be a good place for it to happen.

These "mothering instinct" photos help illustrate this belief.

See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Alexandria, PA
Clapper Farm Equipment
Star Route
814-669-4465

Annville, PA
B.H.M. Farm Equipment, Inc
R D 1
717-867-2211

Beavertown, PA
B&R Farm Equipment, Inc.
RD 1, Box 217A
717-658-7024

Bernville, PA
Stanley A. Klopp, Inc.
Bernville, PA
215-488-1510

Carlisle, PA
Paul Shovers, Inc.
35 East Willow Street
717-243-2686

Catawissa, PA
Abraczinskas Farm Equipment, Inc.
R.D. 1
717-356-2323

Chambersburg, PA
Clugston Implement, Inc.
R.D. 1
717-263-4103

Davidsburg, PA
George N. Gross, Inc.
R D. 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc.
Rt. 283 - Rheem's Exit
717-367-1319

Gettysburg, PA
Yingling Implements
R.D. 9
717-359-4848

Greencastle, PA
Meyers Implement's Inc.
400 N. Antrim Way
P.O. Box 97
717-597-2176

Halifax, PA
Swelgard Bros.
R.D. 3, Box 13
717-896-3414

Honey Brook, PA
Dependable Motor Co.
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc.
103 Cemetery Street
717-584-2106

Lancaster, PA
L.H. Brubaker, Inc.
350 Strasburg Pike
717-397-5179

Lebanon, PA
Evergreen Tractor Co., Inc.
30 Evergreen Road
717-272-4641

Lititz, PA
Roy A. Brubaker
700 Woodcrest Av.
717-626-7766

Loysville, PA
Paul Shovers, Inc.
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K. Kistler, Inc.
Lynnport, PA
215-298-2011

Martinsburg, PA
Forshey's, Inc.
110 Forshey St.
814-793-3791

Mill Hall, PA
Paul A. Dotterer
R.D. 1
717-726-3471

Nazareth, PA
Edwards Farm Equipment
291 West Moorestown Rd.
215-759-0240

New Holland, PA
A.B.C. Groff, Inc.
110 South Railroad
717-354-4191

New Park, PA
M&R Equipment Inc.
P.O. Box 16
717-993-2511

Oley, PA
C.J. Wonsidler Bros.
R.D 2
215-987-6257

Palm, PA
Wentz Farm Supplies, Inc.
Rt. 29
215-679-7164

Pitman, PA
Marlin W. Schreffler
Pitman, PA
717-648-1120

Pleasant Gap, PA
Brooks Ford Tractor
W. College Ave.
814-359-2751

Quarryville, PA
C.E. Wiley & Son, Inc.
101 South Lime Street
717-786-2895

Reedsville, PA
Big Valley Sales & Service, Inc.
P.O. Box 548
717-667-3944

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889-3184

Shippensburg, PA
R.B. Miller, Inc.
N. Seneca St.
717-532-4178

Silverdale, PA
I.G. Sales
Box 149
215-257-5135

Tamaqua, PA
Charles S. Snyder, Inc.
R.D. 3
717-386-5945

West Chester, PA
M.S. Yearsley & Son
114-116 East Market Street
215-696-2990

West Grove, PA
S.G. Lewis & Son, Inc.
R.D. 2, Box 66
215-869-2214

Churchville, MD
Walter G. Coale, Inc.
2849-53 Churchville Rd.
301-734-7722

Rising Sun, MD
Ag. Ind. Equipment Co., Inc.
1207 Telegraph Rd.
301-398-6132
301-658-5568
215-869-3542

Bridgeton, NJ
Leslie G. Fogg, Inc.
Canton & Stow Creek Landing Rds.
R.D. 3
609-451-2727

Washington, NJ
Frank Rymon & Sons
814-793-3791

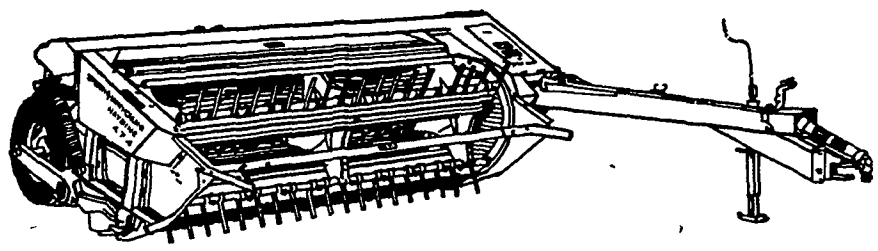
Woodstown, NJ
Owen Supply Co.
Broad Street & East Avenue
609-769-0308

TRY TO FIND A BETTER VALUE:

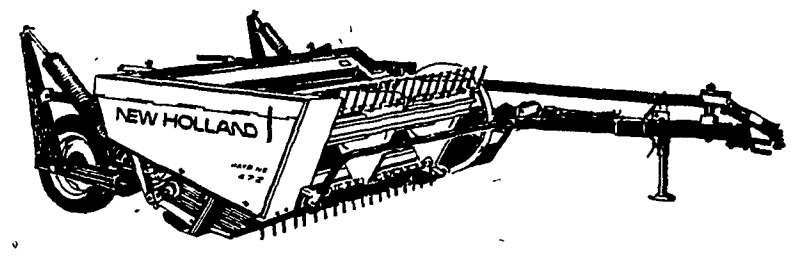
FREE FINANCE UNTIL JAN. 1, 1982
13.9% APR FOR TWO YEARS
14.9% APR FOR THREE YEARS

472 Mower-Conditioner

474 Mower-Conditioner



Full-width conditioning rolls in the Model 474 Haybine® mower-conditioner are located in the main frame, not in the header. The lighter header responds quicker to ground contours and greatly reduces knife and guard damage. Come in and let us demonstrate this deluxe machine for you.



The Model 472 Haybine® mower-conditioner gives you full-width conditioning in a 7' machine. This high-capacity mower-conditioner practically eliminates plugging while it conditions the crop to retain the highest feed value.

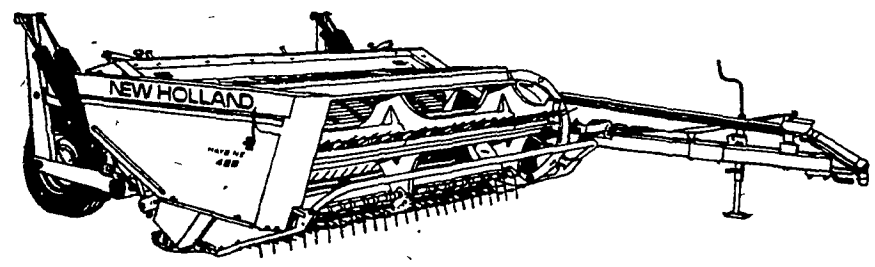
And remember, if it isn't a Sperry New Holland, it isn't a Haybine mower-conditioner.

488 Mower-Conditioner

The Model 488 Haybine® mower-conditioner gives you full-width conditioning in a 9' machine. This high-capacity mower-conditioner practically eliminates plugging while it conditions the crop to retain the highest feed value.

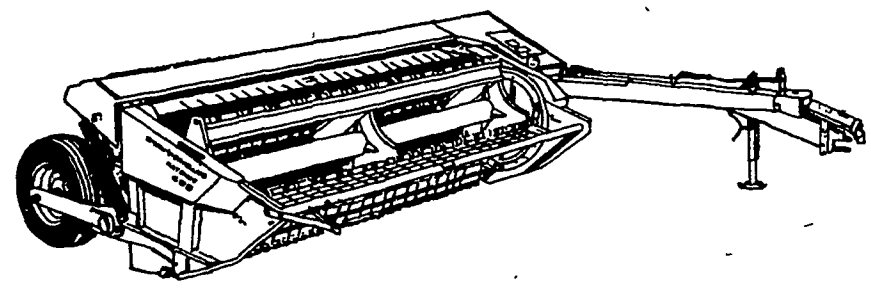
The "488" features a sicklebar that moves at 1,632 spm, equal angle PTO and an adjustable reel to pick up lodged crops.

If it isn't a Sperry New Holland, it isn't a Haybine mower-conditioner.



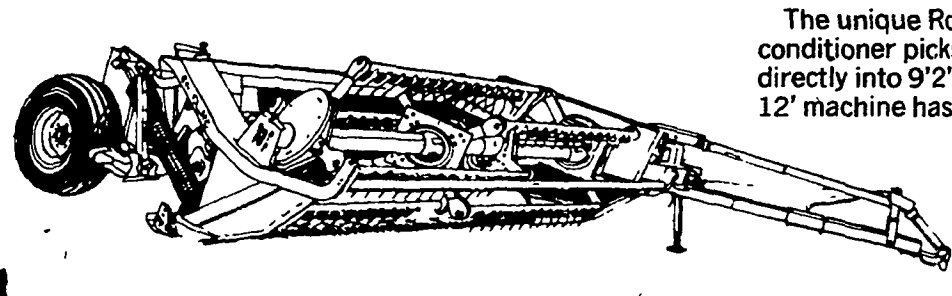
489 Mower-Conditioner

Full-width conditioning rolls in the Model 489 Haybine® mower-conditioner are located in the main frame, not the header. The lighter header responds quicker to ground contours and greatly reduces knife and guard damage. The "489" is designed for operators who demand the very best.



495 Mower-Conditioner

Rolareel™ makes the difference.



The unique Rolareel header on the Model 495 Haybine® mower-conditioner picks up down and tangled crop . . . feeds it evenly and directly into 9'2" rubber, intermeshing conditioning rolls. No other 12' machine has either Rolareel or conditioning rolls this wide.

SEE YOUR NEAREST SPERRY NEW HOLLAND DEALER FOR DETAILS ON THESE FINE PRODUCTS AND THE BEST FREE FINANCE TERMS

Chester edges competition in close judging contest

BY LAURIE DOBROSKY

WELLSVILLE — Chester County's 4-H livestock judging team took the top honors last Thursday at the 22nd annual York County Livestock Judging Contest, held here at Warrington Green Farm.

The top three teams; Chester, York, and Lehigh, were separated by a mere seven points.

Chester County's team of Nelson Beam, Shelia Fairbain and Eileen Fairbain edged ahead of the second place York County team by only two points. The York team consisted of Bill Wise, Michele Bankert and Lisa Dobrosky.

The high individual in the senior division went to Bill Wise of York County. Bill swept the contest by placing first in sheep, swine and fourth in reasons.

In the junior division the high team honors went to Berks County's team consisting of Jim Heffner, Kenianne Rarick, and Kirk Fisher. The second place team in the contest was from Lehigh County; consisting of Joshua Grim, Ruth Grim and Debra Krause.

High individual in the junior contest was Joshua Grim from Lehigh County. The second place individual was Kathleen Ryan from Dauphin County.

Officials for the contest included: Chester Hughes, Northeast regional field representative for the American Angus Association, beef official; Lester Burdette, Extension Livestock Specialist, swine official; and George Dutrey, sheep producer, sheep official.

Contest results are as follows:

SENIORS

Beef

1. Keith Bryan, Chester 2. Shelia Fairbain, Chester 3. Don Cairns, Chester 4. Nelson Beam, Chester 5. Willie Wilson, Lehigh

Sheep

1. Bill Wise, York 2. Diane Krause, Lehigh 3. Shelia Fairbain, Chester 4. Nelson Beam, Chester 5. Ernie Barrette, Chester

Swine

1. Bill Wise, York 2. Willie Wilson, Lehigh 3. Diane Krause, Lehigh 4. Jane Sikorski, Lehigh 5. Tammy Eisenhour, York

Reasons

1. Diane Krause, Lehigh 2. Shelia Fairbain, Chester 3. Willie Wilson, Lehigh 4. Bill Wise, York 5. Bill MacCauley, Chester

Individuals

1. Bill Wise, York 2. Nelson Beam, Chester 3. Diane Krause, Lehigh 4. Michele Bankert, York 5. Shelia Fairbain, Chester 6. Willie Wilson, Lehigh 7. Eileen Fairbain, Chester 8. Bonnie Wessner, Lehigh 9. Keith Bryan, Chester 10. Doug Howe, Chester

County Teams

1. Chester County; Nelson Beam, Shelia Fairbain, Eileen Fairbain 2. York; Bill Wise, Michele Bankert, Lisa Dobrosky 3. Lehigh; Diane Krause, Nelson Beam, Bonnie Wessner 4. Montgomery; Steve McMahon, Bernadette McMahon, Steve Pierson 5. Adams; Angel Dunchack, Kim Lott, Cyndi Lott

JUNIORS

Beef

1. Joshua Grim, Lehigh 2. Michele Dean, Lancaster 3. Gavin Grim, Lehigh 4. Carol Ginder, Lancaster 5. Jim Heffner, Berks

Sheep

1. Kathleen Ryan, Dauphin 2. Kirk Fisher, Berks 3. Cathy Shive, York 4. Jimmy Eisenhour, York 5. Ben Kutz, Cumberland

Swine

1. Michele Dean, Lancaster 2. Glen Heffner, Berks 3. Jan Waltz, Lehigh 4. Betsy Colket, Chester 5. Joshua Grim, Lehigh

Individuals

1. Joshua Grim, Lehigh 2. Kathleen Ryan, Dauphin 3. Michele Dean, Lancaster 4. Jim Heffner, Berks 5. Kenianne Rarick, Berks 6. Kirk Fisher, Berks 7. Margaret Herr, Lancaster 8. Ben Kutz, Cumberland 9. Ruth Grim, Lehigh 10. Glen Heffner, Berks

County Teams

1. Berks; Jim Heffner, Kenianne Rarick, Kirk Fisher 2. Lehigh; Joshua Grim, Ruth Grim, Debra Krause 3. Lancaster; Michele Dean, Margaret Herr, Jan Waltz 4. York; Julie Myers, Deb Hoffman, Cathy Shive 5. Chester; Nancy MacCauley, Betsy Colket, Rod Stotzfus

The Chester County senior livestock judging team captured the top honors at the York County Livestock Judging Contest by placing two points higher than the second place team. Members of the team include: from left to right, Sheila Fairbain, Nelson Beam and Eileen Fairbain.

Bill Wise of York County swept the contest by placing first in both the sheep and swine divisions; he received the trophy for being high individual.

Joshua Grim, center, a member of the second place junior judging team was high individual in his division. He is pictured with his teammates on the Lehigh County team: Ruth Grim, left, and Debra Krause.

In the junior division of the contest Berks County took the top honor. Members of the team were Kirk Fisher, Kenianne Rarick, and Jim Heffner.

Apiculturist to chair U. of Del. Entomology Dept.

NEWARK, Del. — Dewey M. Caron has become head of the University of Delaware's department of entomology and applied ecology.

A specialist on honey bees and other stinging insects, for the past 11 years Caron has held a combined Extension, research and teaching appointment at the University of Maryland. For 8 months last year, he also served as acting head of the department of entomology there.

Caron holds a Ph.D in apiculture from Cornell University and an M.S. in entomology from the University of Tennessee. A native of Vermont, he received his B.S. in zoology from the University of Vermont.

He has written extensively on his subject in scientific publications as well as for the popular press. Besides his university classes, he has taught many short courses on beekeeping throughout the East Coast — both for commercial beekeepers and hobbiests.

In addition to his administrative responsibilities at Delaware, Caron plans to help teach a course on apiology. He also plans to continue some of his honey bee research — particularly work on the distribution of foraging bee populations as pollinators for vegetable crops.

Caron is a member of the Entomological Society of America. He has chaired the society's Apicultural Subsection and has had several committee assignments including program chair for its Eastern Branch. He also belongs to the International Bee Research Association and the Eastern Apiculture Society.

He replaces Dale F. Bray, who stepped down from the chairmanship in order to devote more time to his teaching, research and extension commitments.

Nissley concert and wine tasting program on Sunday

BAINBRIDGE — The Nissley Vineyards winery at Bainbridge will be the site for "Meadow Rhythms and Wine Sunday," a special afternoon of music and family fun from 2 p.m. to 6 p.m. on Sunday.

An exciting group of children called "Sounds of Suzuki" will perform a violin concert at 2-3 p.m. on the lawn of the winery. The group derives its name from the Talent Education of "Suzuki" method of instructing very young children to play the violin.

Starting as young as 2 years old, the children come primarily from Harrisburg, Lancaster, Hershey and Elizabethtown. Their teacher, Jane Shellnutt Eikov, performs frequently in the Harrisburg area and is a member of the Harrisburg Symphony.

As a change of pace, the 30 member, all adult "Bainbridge Band" will fill the air with a pops concert of favorite Hollywood and Broadway tunes from 4-6 p.m.

Inside the winery, the J. Richard Nissley family will be conducting tasting of their award winning wines such as the gold medal white wine called Aurora. The tastings will be held until 5 p.m. amidst the 4,000 gallon tanks used for producing and storing the Nissley wines.

Wine lovers will be especially interested in two white wines recently released by Nissley Vineyards — Chardonnay and Johannisberger Riesling. Although Chardonnay and Riesling grapes are grown widely in Europe and California, the Southeastern Pennsylvania climate has, until recently, been considered hostile to these varieties. In fact, Nissley Vineyards is the first winery in Lancaster County to produce these wines.

All of the Nissley wines will be available to enjoy with picnic snacks prepared and served by the Halderman Mansion Preservation Society. Also, homemade root beer and lemonade will be available to quench the thirsts of persons under 21.

Patty Longenecker of the Berry Patch near Elizabethtown will be on hand with baskets and wreaths in order to demonstrate that vines can be used for more than growing fruit.

From grape vines pruned at Nissley Vineyards, Mrs. Longenecker has crafted a unique basket which the Society will stuff with picnic supplies and present as a special door prize.

Proceeds from "Meadow Rhythms and Wine Sunday" will be applied toward continuing renovations of the Haldeman Mansion in Locust Grove.

Admission to this event is $1.00 per person. Picnic snacks and beverages are extra. It is recommended that you bring your own lawn chair or blanket.

Nissley Vineyards is located near Bainbridge, Pa. To reach the winery, turn off Rt. 441 at Wickersham Road (eight miles north of Columbia and ten miles south of Middletown), then follow the signs.

Split rate financing

10% A.P.R. finance charges for the first 11 months

15% A.P.R. finance charges for the balance of your contract

. . . on purchase of any new Case farm tractor

With Case split rate financing, an Annual Percentage Rate (A.P.R.) of 10% will be applied for the first eleven months of the contract. On the remainder of the contract, the A.P.R. will be 15%. Purchase must be financed through J I Case Credit Corporation.

Example of 10%/15% A.P.R. split rate financing on purchase of new Case farm tractor:

Cash price of tractor	$47,500 00*
Down payment — cash and or trade-in	14 250 00
Amount financed	$33,250 00
Number of payments	three
Payment at 8th month	$12,952 21
Payment at 20th month	13,674 43
Payment at 32nd month	13,674 43
Total of payments	$40,301 07

Finance charge — $7,051 07
*Sales tax as applicable
Insurance charges not included

In this example, the composite **ANNUAL PERCENTAGE RATE** for the length of the contract is **12.40%.**

or

Waiver of finance charges

If you buy **any** of our **new Case** farm tractors or a **used** farm tractor of **any make** . . . and finance it through J I Case Credit Corporation . . . finance charges will be waived from date of purchase until January 1, 1982.

or

$600 rebate

. . . on purchase of any of our new Case 1190, 1290, 1390, 1490 or 1690 General Purpose tractors. Case will send you a check for $600 . . . or you can apply the amount to your down payment on a contract at normal rates. NOTE: Government Agencies/Departments do not qualify for rebate.

Offers valid July 1, 1981 thru August 31, 1981.

case

• PARTS • SERVICE • RECONDITIONED TRACTORS
• CONVENIENT FINANCING • LEASING • RENTALS

C. H. WALTZ SONS, INC.
RD1, Cogan Station, PA
(717) 435-2921

PAUL SHOVER'S, INC.
35 East Willow St.
Carlisle, PA
(717) 243-2686

ZIMMERMAN'S FARM SERVICE
Bethel, PA
(717) 933-4114

C. & P. FULTZ EQUIP.
RD 1,
Spring Mills, PA
(814) 422-8805

T & T SUPPLY, INC.
RD5, Danville, PA
(717) 275-0927
2 mi. S. off Rte. 54

E. W. BILEWICZ EQUIP., INC.
Elmer Rd., Richwood, NJ
(609) 881-2692

A. L. HERR & BRO.
312 Park Ave.
Quarryville, PA
(717) 786-3521

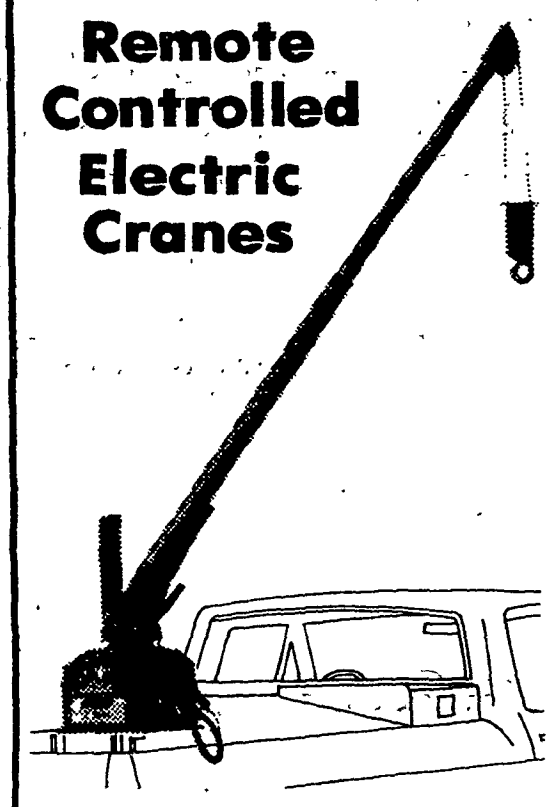
STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

PEOPLES SALES & SERVICE
Oakland Mills, PA
(717) 463-2735

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA
(717) 626-4705

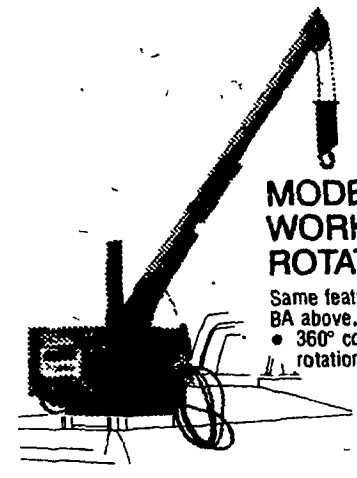
AUTO CRANE™

Remote Controlled Electric Cranes



MODEL BA
Workhorse
ELECTRIC CRANE

- 2,000 lbs. capacity
- 360° manual rotation, controlled by hand friction brake
- Standard boom manually extends from 5'4" to 9'
- Also available with manual telescopic 8'-to-14' boom
- 15' remote pendant control
- 40' of 3/16" hoist cable
- Can be powered by 12 volt or 24 volt battery or 110 volt AC
- May be mounted on conventional service bodies, flat bed or standard pickups
- Load sensor available
- Power hoist/manual boom positioning



MODEL BTA
WORKHORSE
ROTATOR

Same features as model BA above, except:
- 360° continuous power rotation under load

lancaster truck bodies
lancaster automobile spring co., inc.
Dial Toll Free: 800 732-0004
310 Richardson Drive
Lancaster-Hempfield Industrial Park
P.O. Box 4626, Lancaster, PA 17604
717 394-2647

'Prep' combine to boost harvest efficiency

ARLINGTON HEIGHTS, Ill. — Before you begin harvest this year, you'll probably take time to make sure your combine is in good working order. But if your pre-harvest combine checkup involves little more than changing the oil and greasing bearings, you can easily run into costly and time-consuming breakdowns.

"You should get your combine out of the shed at least two weeks before harvest begins," suggests Jack Winslow, Massey-Ferguson combine specialist. "Start by washing it down from top to bottom. Then examine the entire machine.

"Once your combine is washed," Winslow explains, "it's easier to spot and replace worn belts and bearings, and check the condition of chains, shafts, sprockets, sheaves and pulleys."

Also check belt tension before you head for the field. Winslow notes that a good precautionary measure before winter storage is to loosen your belts to prevent permanent stretching during the cold weather. If you have taken that precaution, you'll now need to retighten the belts to the tension recommended in the operator's manual.

Roller chains also should be in good condition. Refer to your manual to see which roller chains to oil; some will accumulate dirt if lubricated.

The MF specialist also recommends you look for, and replace worn bearings. One of the best ways to find bearing problems is to start the combine and make a "listen check".

Winslow advises greasing all of the non-sealed bearings. This is especially important before harvest, because there's a tendency, in storage, for grease to be squeezed out of bearings which support heavy components.

"Then make sure tire pressures are up to recommended levels and the tires are in good condition," Winslow adds. "You might have a cut in a tire that you didn't notice last year. If you replace it now, you won't have to stop to change it once the busy season begins."

"It's a good idea to replace all broken or bent guards and knife sections. Then check the condition of the reel, and tines in the reel," Winslow points out.

M.H. EBY, INC.

Manufacturer of All Aluminum Truck Bodies
Livestock, Grain & Bulk Feed

Aluminum Livestock Body

Distributor of TIMPTE Refrigerated Trailers
Sales & Service
Blue Ball, Pa. 717-354-4971

Old Guard
Mutual Insurance Company
Lancaster, PA 717-569-5361
"Friend of Farmers since 1896."

Is your farm adequately insured? With our low rates and broad coverage you can't afford to be underinsured. Our agent in your area will gladly give you a quotation without obligation.

JOSEPH A. RIGG INS. AGENCY INC.
Box 154, Elverson, PA
PAUL I. SHEAFFER AGENCY
Intercourse, PA
SHENK INSURANCE AGENCY
R.D. #2, Grantville, PA
WILSON COMPANY
Lawrenceville, PA

Let Us Help You Maintain The Beauty And Health of Your Trees

TREE SPRAYING
Complete Prevention of All Insect Damage

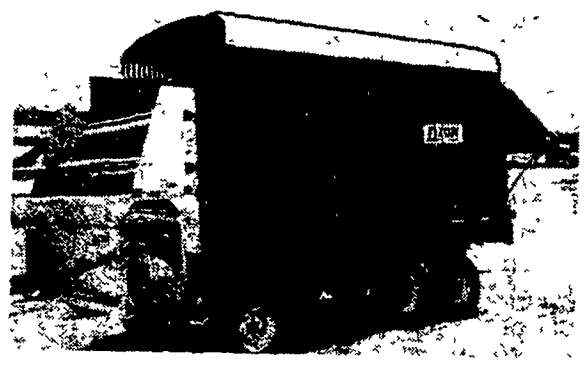
Pesty Flying Insects Can Ruin Outside Groups Such As Church Gatherings, family Picnics and Reunions.

THERMAL FOGGING IS THE ANSWER
Kills Gnats, Mosquitoes, Bees and All Flying Insects

Ehrlich
1278 Loop Rd.
Lancaster, Pa.
17604
717-397-3721
Since 1928
Pest control is too important to trust to anyone else

DION MACHINERIES FORAGE BOX

Big Capacity,
Rugged Construction,
Built For Performance



FEATURES
- Standard Equipment includes 6 ft. hinge rear door, rear unloading, 18" diagonal cross auger and individual beater clutch.

7x16x6 feet - 670 cu. ft. Dion self unloading forage boxes and bunk feeders are especially tough, strong and efficient, fit for today's farming needs. The ruggedly constructed wood box withstands rough field useage for better than all-steel boxes.

Other Features • Smooth variable speed unloading

Boxes Available With Gears or Tandem, In Stock, Ready For Delivery

BEFORE YOU BUY - CHECK OUR PRICES

LONG TERM LEASING AVAILABLE THROUGH: Agri-Lease. FINANCING AVAILABLE

HEISEY FARM EQUIPMENT, INC.
Sales, Service and Parts
• Leyland & Same Tractors • Taylorway-Dunham • New Idea • GT Dryers • Landoll • Dion
RD 1, Box 2294, Jonestown, PA 17038 Phone 717-865-4526
Located ½ Mile South of Fredericksburg Off Rt. 343 in Shirksville
Business Hours: 7 A.M. to 5 P.M. Daily; Sat. till Noon, Evenings by Appt.

PROTECTION FOR YOUR DAIRY HERD PROFITS

Protect your dairy herd investment with ID-1, a nutritional supplement with proven benefits:

ID-1®

For Calves
- Assists in protecting the newborn calf against a broad range of disease
- Acts as a general stimulus to the immune system for a healthier, profitable calf

For Cows
- Counters a variety of common infections which reduce milk production
- Effectively lessens the stress associated with calving and weaning

Immuno-Dynamics of Iowa, Inc.

HAY CURE	SILAGE CURE
• Dry, free flowing, absorbent material • Less corrosive - easier on equipment • More economical APPLICATORS AVAILABLE	A Proven Blend of Enzymes and Bacteria For Fermenting Grass and Corn Silage
Beat The Summer Slump In Milk Production... Inquire About: LACTO-CAL	CUSTOM FORMULATED PRE—MIXES FOR LIVESTOCK FEEDS

ID-1, HAY CURE, SILAGE CURE, LACTO-CAL and PREMIXES ARE DISTRIBUTED BY:

HESS FARM SUPPLY
R.D. 3, New Holland, PA 17557 Phone: 717-354-7972
AUTHORIZED DEALERS:

SYLVAN G. RESSLER, Box 30, Bart, PA, 717-786-2103
JOHN O. HERSHEY, RD 1 Turbotville, PA, 717-659-5596
MUMMAU SALES, RD 3 Quarryville, PA, 717-786-7079
OBER'S FEED STORE, Martinsburg, PA, 814-793-2432

Bankert tops York swine roundup

STEWARTSTOWN — Brian Bankert from Hanover had the grand champion market hog at the York County 4-H swine roundup held on Monday evening here at Sechrist Auction.

Bankert's champion 220 pound Duroc sold to Hatfield Packing Company for $2.26 per pound. Hatfield was the top buyer with the purchase of 27 hogs.

The reserve champion hog was a 210 pound crossbred shown by Gus Parlett of Airville. It sold to Prowl Feed Service of Peach Bottom at $1.86 per pound.

The 30 York County 4-H swine club members participating in the sale, took 57 hogs across the auction block to bring an average price of 70 cents per pound.

In addition to the market classes, judge for the show Ron Harrison of Littlestown, placed three age groups in fitting and showmanship classes. He chose Gary Burgard of Thomasville as the champion fitter and Todd Mummert of Seven Valleys as the reserve champion fitter.

In the showmanship contest, the championship went to Brian Bankert. Reserve Champion showmanship honors went to Harold Mummert of Seven Valleys.

The Grand Champion Market Hog at Monday's York County 4-H Swine Roundup was owned by Brian Bankert of Hanover. Bankert's hog sold for $2.26 per pound to Doug Clemens representing Hatfield Packing Company.

Class results were as follows:

Class 1

1 Gary Burgard, Thomasville 2 Melissa Trostle, Red Lion 3 Mike Burgard, Thomasville 4 Jason Doll, Brodbecks 5 Dana Holloway, New Freedom

Class 2

1 Melissa Trostle 2 Jason Doll 3 Mike Burgard 4 Ken Sunday, York

Class 3

1 and 4 Dana Holloway 2 Mike Burgard 3 Mike McLaine New Freedom 5 Christine Miller York 6 Ken Sunday

Class 4

1 Gus Parlett, Airville 2 Greg Bankert Hanover 3 Dana Holloway 4 Michele Bankert, Hanover 5 and 6 Ken Sunday

Class 5

1 Jason Doll 2 Dana Holloway 3 John Mummert, Seven Valleys 4 Gary Burgard 5 Tim Ferrence, Spring Grove 6 Harold Mummert, Seven Valleys

Class 6

1 Brian Bankert, Hanover 2 Gus Parlett 3 Christine Miller 4 Gary Burgard 5 Ken Sunday 6 Kim Ferrence Spring Grove

Class 7

1 Kelly Callahan, Glenville 2 Kim Callahan, Glenville 3 Christine Miller 4 Gus Parlett 5 Shelly Bankert Red Lion 6 Ron Wilson, New Freedom

Class 8

1 Todd Mummert, Seven Valleys 2 Harold Mummert 3 Maurice Spahr, York 4 Shelly Bankert

Class 9

1 Mindy Spahr, York 2 Marcy Spahr, York 3 Kim Ferrence

Class 10

1 Mike Burgard 2 Maurice Spahr 3 Monica Spahr, York 4 Shelly Bankert

Class 11

1 Gary Burgard 2 Mindy Spahr 3 Marcy Spahr 4 Tim Ferrence

Class 12

1 Monica Spahr 2 Eric Gable, York 3 Wendy Gable York

Pair Class

1 Gus Parlett 2 Dana Holloway 3 Melissa Trostle 4 Gary Burgard 5 Jason Doll 6 Mike Burgard 7 Shelly Bankert

14 and over fitting

1 John Mummert 2 Harold Mummert 3 Mike Burgard 4 Michele Bankert 5 Ron Wilson 6 Mike McLaine 7 Mindy Spahr

14 and over showmanship

1 Harold Mummert 2 Michele Bankert 3 John Mummert 4 Mike McLaine 5 Mike Burgard 6 Mindy Spahr 7 Shelly Bankert 8 Ron Wilson

12-14 age group

1 Gary Burgard 2. Melissa Trostle 3 Brain Bankert 4 Gus Parlett 5 Tim Ferrence 6 Maurice Spahr 7 Wendy Gable

12-14 age group showmanship

1 Brian Bankert 2 Gus Parlett 3 Melissa Trostle 4 Gary Burgard 5 Wendy Gable 6 Maurice Spahr 7 Tim Ferrence

8-11 age group fitting

1 Todd Mummert 2 Kelly Callahan 3 Christine Miller 4 Dana Holloway 5 Greg Bankert 6 Kim Ferrence 7 Kim Callahan 8 Jason Doll 9 Marcy Spahr 10 Eric Gable 11. Monica Spahr

8-11 age group showmanship

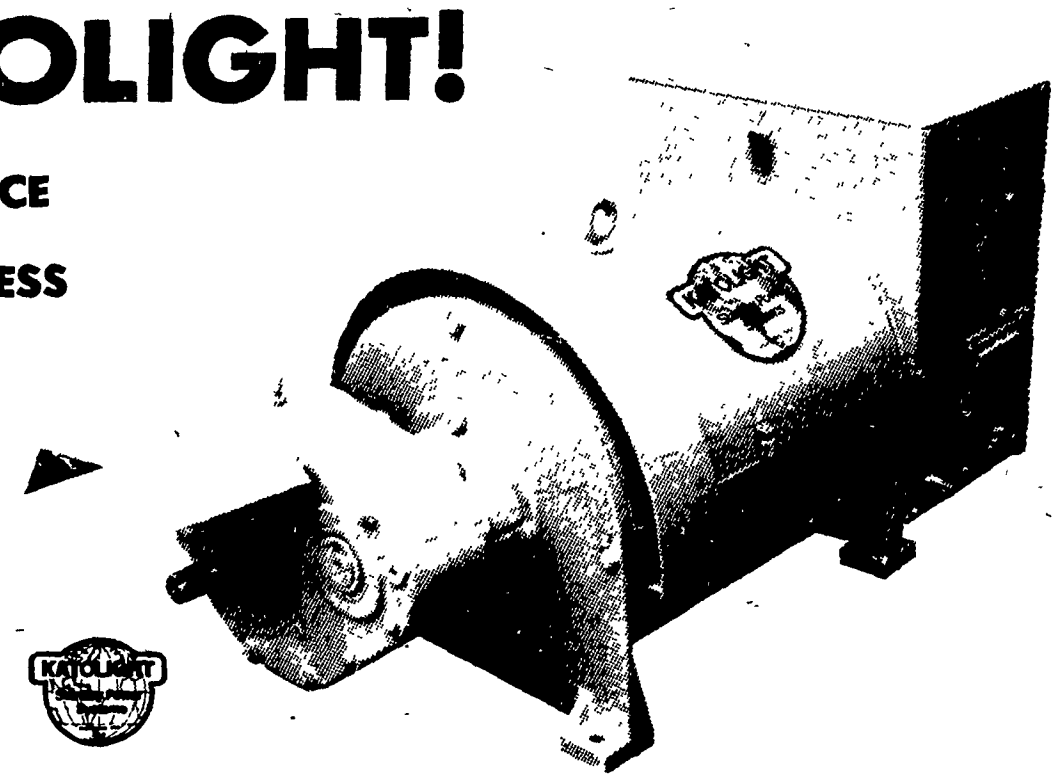
1 Greg Bankert 2 Todd Mummert 3 Dana Holloway 4 Christine Miller 5 Kim Ferrence 6 Monica Spahr 7 Jason Doll 8 Kim Callahan 9 Kelly Callahan 10 Marcy Spahr 11 Eric Gable

Gus Parlett of Airville received the reserve champion ribbon for his crossbred market hog. The hog sold for $1.87 per pound to Prowl Feed Service of Peach Bottom.

KATOLIGHT!

THE PIONEER IN BRUSHLESS P.T.O. ALTERNATORS!! YEARS OF EXPERIENCE HAVE GONE INTO THE ADVANCED DESIGN OF THESE POWERFUL BRUSHLESS ALTERNATORS. THE RESULT IS THE UNIQUE COMBINATION OF . . .

- ★ 300% Surge Capacity: For Superior motor starting capabilities
- ★ Totally Brushless Design: For greater reliability and more positive voltage build-up after long periods of idleness



Model Selection Chart

Model No.	Watts	Momentary Surge Watts	Minimum Required HP	Volts	C.B. Amps	Phase	Wire	Approximate Wt. Net Lbs.	Approximate Wt. Ship Lbs.
15LR1	15,000	45,000	25	120/240	60	1	3	425	490
25LR1	25,000	75,000	40	120/240	100	1	3	475	500
35LR1	35,000	105,000	55	120/240	150	1	3	580	600
45LR1	45,000	135,000	70	120/240	175	1	3	670	730
55LR1	55,000	165,000	86	120/240	225	1	3	730	750
85LR1	85,000	255,000	130	120/240	350	1	3	795	860

24 HR. EMERGENCY SERVICE BY RADIO DISPATCHED SERVICE PERSONNEL

SOME UNITS STILL AVAILABLE AT EARLY 1980 PRICES

MARTIN MACHINERY

P.O. Box 35, Martindale, Pa. 17549
215-445-4800 or 267-7771

Distributor For DE, MD, NJ & PA

SENSENIG ELECTRIC
Garden Rd., R.D. 6, Bridgton, NJ 08302
609-696-8173

MARLIN ROSENBERRY
7021 Angle Rd., Chambersburg, Pa. 17201
717-375-4310

RAY GALLETTE
Box 106, R.D. 3, Cochranton, Pa. 16314
814-425-2206

M & M BARN SALES
R.D. 1, Westfield, Pa. 16950
814-334-5504

WAYNE MARTIN
R.D. 5, Danville, Pa. 17821
717-672-9365

BYLERS DIESEL & REFRIGERATION
Star Rt. 655, Belleville, Pa. 17004
717-483-6446 drivers ph.

ERWIN W. ZIMMERMAN
RT 1, Martinsburg, Pa. 16662
814-793-3954

OPENINGS FOR DEALERS IN DELAWARE, MARYLAND, NEW JERSEY & PARTS OF PENNSYLVANIA

Dauphin County DHIA Monthly Report

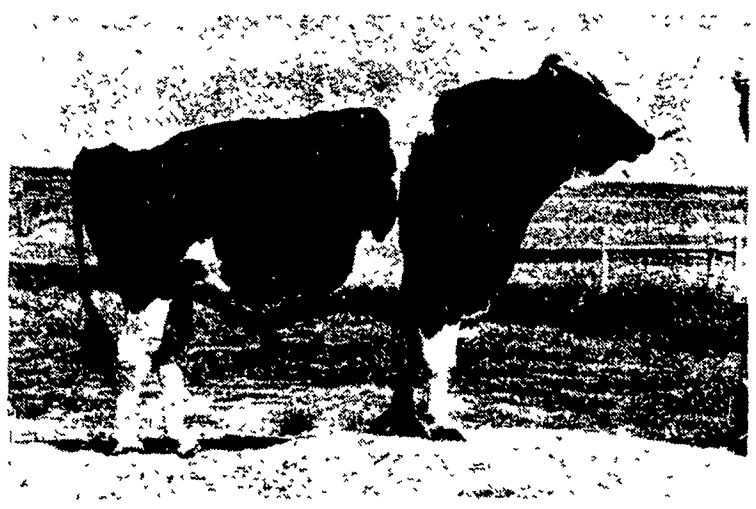
Pennsylvania Dairy Herd Improvement Association

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Donald Engle	H	60.6	89.8	55.9	3.8	2.13
Robert J. Schaffer	H	61.3	94.7	55.2	3.6	2.01
Larry L. Boyer	H	22.0	89.4	56.3	3.6	2.01
Frank Wagner, Jr.	H	44.4	97.2	51.3	3.8	1.96
Calvin B. Mauser	G	70.7	87.7	43.4	4.5	1.94
J. Melvin Brandt	H	72.0	89.8	49.2	3.9	1.94
Roy M. Brubaker	H	58.7	89.0	57.1	3.3	1.91
Lee R. Sweigard	H	21.0	84.8	51.8	3.7	1.90
Catalpa Farms	H	114.7	94.0	50.9	3.7	1.89
Lytle Farms, Inc.	H	99.2	91.9	50.7	3.7	1.88
Robert N. Miller	G	16.0	99.1	43.0	4.3	1.87
Robert Beach Jr.	H	45.5	89.2	49.6	3.7	1.85
John Hertzler	H	66.6	90.7	49.4	3.7	1.84
Isaac Newswanger	H	42.5	90.4	45.5	4.0	1.82
Restful Acres	H	74.9	85.5	48.5	3.7	1.81
Earl Campbell	H	53.1	93.7	46.5	3.8	1.79
Wilmer Campbell	G	59.4	89.3	40.6	4.4	1.78
Harold M. Nissley	H	44.0	87.8	49.4	3.6	1.78
Great View Farms	H	55.0	92.5	43.9	4.0	1.77
Dale F. Faust	H	31.0	95.2	49.9	3.5	1.76
Dale F. Faust	H	31.8	90.5	47.0	3.7	1.74
Sher Mar Acres	H	36.4	90.1	46.2	3.7	1.73
Stoney Lawn Farms	H	82.0	86.4	48.4	3.6	1.72
Mahlon L. Lehman	H	48.0	91.1	47.1	3.6	1.71
Earl E. Keefer	A	81.6	86.6	43.3	3.9	1.70
Paul L. Crissinger	H	81.0	87.1	46.6	3.6	1.70
Homer Campbell	H	73.0	94.7	45.3	3.8	1.70
Wil-lene Farms	H	56.5	84.4	48.6	3.5	1.69
Paul E. Clugston	H	69.0	85.1	44.7	3.8	1.68
J. Richard Alwine	H	51.0	88.5	43.8	3.8	1.67
Conewago Farms	H	39.0	91.9	44.7	3.7	1.66
Robert Oellig	H	35.0	85.9	40.8	4.1	1.66
Lauden Farms	H	144.4	91.4	44.5	4.7	1.66
A Grand View	H	55.4	91.4	46.2	3.6	1.66
Elwillo Farms	Mix	109.5	87.9	42.6	3.9	1.66
Roy C. Wilbert	H	23.6	95.8	43.2	3.8	1.64
Sher Mar Acres	H	36.4	86.8	45.6	3.6	1.63
Gary E. Miller	H	76.2	86.8	39.5	4.0	1.59
D. Miller Deemar	H	40.8	85.9	40.0	3.9	1.56
Lebo Brothers	G	41.0	88.5	31.2	4.9	1.52
Stanley R. Long	H	82.8	88.9	41.9	3.6	1.52
Raymond Belack	H	76.7	73.9	38.6	3.9	1.52
John Roy Book	H	50.3	82.9	40.9	3.7	1.51
Floyd Feidt	Mix	65.4	90.3	39.3	3.8	1.50
Jeff Rode	H	64.0	93.0	39.5	3.8	1.50
Arthur Brandt	H	94.3	86.9	39.8	3.7	1.49
Stanley R. Long	H	82.8	90.4	40.7	3.6	1.46
Cel-Dell Farms	H	45.9	89.6	42.6	3.3	1.42
Walter Schaffer	H	42.0	80.8	33.6	4.0	1.36
James Lesher	H	39.0	74.9	38.6	3.5	1.35
Bryncoed Farm	J	130.9	83.8	26.3	4.9	1.30
Raymond Belack	H	79.0	68.1	28.8	4.2	1.20
Boyd Dimpsey	H	36.8	88.1	28.9	3.9	1.13
Stanley Wilt	H	62.0	86.5	31.5	3.5	1.11

OWNER NAME OR NO.	AGE	LBS. MILK	% FAT	LBS. FAT
Bryncoed Farm Jersey				
167	6-3	12,183	4.7	569
171	6-1	9,119	5.7	518
283	4-2	10,574	5.0	529
John Hertzler				
Shirley	9-4	16,729	3.2	541
Carylon	3-3	17,918	3.9	694
Jennie	3-0	18,498	3.7	692
Florine	2-5	12,060	4.4	528
Queen	2-5	16,470	3.2	532
Conewago Farms				
Sis	7-0	15,812	4.5	714
Wilma	4-6	18,961	3.3	623
R-Janic	3-3	16,158	3.9	624
Cora	2-4	12,311	4.3	528
Earl E. Keefer				
Harriet	12-9	16,962	3.8	649
Calvin B. Mauser				
Evelyn	7-6	12,392	4.3	537
Robert J. Schaffer				
Ruby	6-8	22,826	3.8	864
Vimp	3-5	13,368	3.8	503
Lebo Brothers				
Ellie	3-3	11,275	4.6	517
Angela	2-2	12,333	4.8	598
John Roy Book				
Rosy	8-10	18,065	3.5	639
Brenda	8-9	21,512	3.3	718
Anna	5-3	20,309	3.5	711
Mitilda	3-5	12,872	3.9	505

(Turn to Page D15)

MILMAY +536 TPI



29H 3105 MILMAY Kingpin Elevation Bob GP-83

USDA 1-81 RPT 62%

41D 22H	19,665M	3.6%	716F
PD +$203	+1,664M	-.03%	+56F

HFA 7-80 26 Class Dtrs. Age Adj. Sc. 81.0
PDT +1.50 TPI +536 RPT 55%

Round Oak Rag Apple Elevation EX-96 GM — Tidy Burke Elevation GM
USDA PD +1484M +50F 99%Rpt 7/80 — Round Oak Ivanhoe Eve EX-94-4E
+2 32PDT 99%Rpt 7/80 HFA
Milmay Kingpin Netherland VG-85 — Whirlhill Kingpin VG-86 GM
Milmay Pabst Netherland GP-82
Cow Index +1060M +33F
6-11 2X 305d 22290M 3.6% 807F — Lifetime 3134d 158362M 3.6% 5673F
8-09 2X 305d 22140M 3.9% 867F — Sire: Pabst Rambler Walker EX-90

MILMAY combines Elevation and Kingpin, and he does it very nicely. MILMAY daughters have the snug, high wide udders, with small teats, of the Elevations, and the frame, rib and leg set of the King Pins. MILMAY daughters also have the will to milk and test that was bred into them. MILMAY is available from your local ABS Representative.

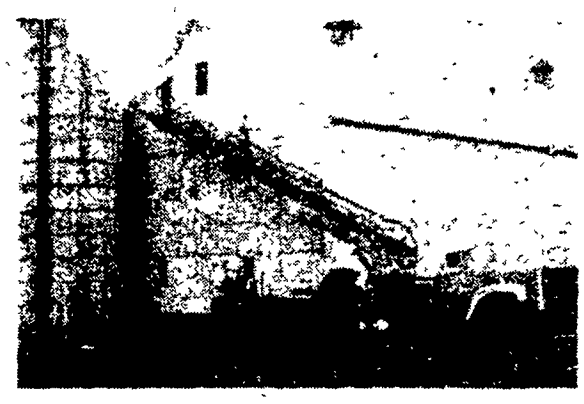
ABS AMERICAN BREEDERS SERVICE

Bangor, PA	Eric Heinsohn	215-588-4704
Baptistown, NJ	Cindy Gordeuk	201-996-2088
Columbia, PA	James Charles	717-898-8694
Ephrata, PA	Darvin Yoder	717-733-0966
Holtwood, PA	Paul Herr	717-284-4592
Lebanon, PA	Paul Martin	717-949-2381
Leola, PA	Lynn Gardner	717-656-6700
Port Murray, NJ	Robert Kayhart	201-689-2605
Prospectville, PA	William Tyner	215-542-8479
Reading, PA	Robert Greider	215-378-1212
Stewartstown, PA	Tom Engle	717-993-6836
Thomasville, PA	Ira Boyer	717-225-3758
West Grove, PA	Dan Rush	215-869-9187
Kirkwood, PA	Dan Rush	717-529-6548
Elmer, NJ	Cyndy Hetzell	609-455-8187
Mt. Airy, MD	Allan Pickett	301-663-4191
Allenwood, PA	George Showers	717-538-1812
Carlisle, PA	Wayne Piper	717-249-8882
Coburn, PA	Wendel Musser	814-349-5310
Linden, PA	Larry Bower	717-323-9710
Mansfield, PA	Harold Robson, Jr.	717-662-7731
McClure, PA	Michael C. Ewing	717-658-7316
Millville, PA	Wilmer Hendricks	717-458-5949
Mifflinburg, PA	John M. Beachy	717-966-1344
Mifflintown, PA	Mervin Zendt	717-436-6386
Reedsville, PA	Glenn Barr	717-667-2775
Ulysses, PA	Bonnie Barker	814-848-7674

BETTER BEEFMAKING

Sealcrete can paint your farm buildings quickly and inexpensively...

Call for Free estimate



Contact
Allen B. Shirk

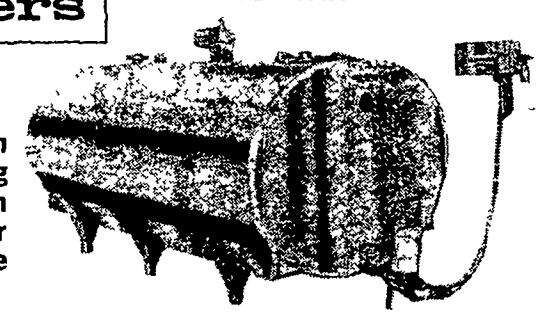
Seal Crete, Inc.
RD2, Ephrata, PA
717-859-1127

HYDRAULIC AERIAL EQUIPMENT

MUELLER Bulk Milk Coolers

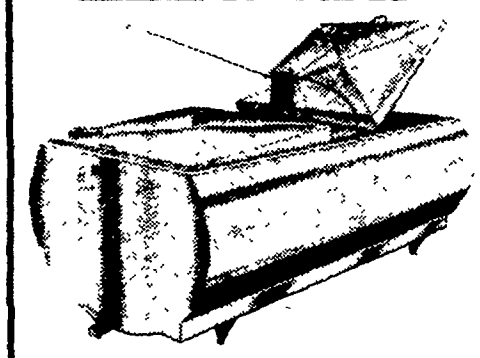
THE ALL STAINLESS STEEL MODEL-C FRE-HEATER FOR ALL BUNK TANKS

MUELLER HiPerForm



The Mueller Model "OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freezer protection control is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?

ASK US ABOUT LEASE or LEASE PURCHASE ON MILK TANKS



THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE
SEE THE MUELLER NEW MODELS
★ *500 MW* ★ *600 MW*

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features on the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH" "MHL", and "MW" you may be buying an obsolete cooler.

USED TANKS

400 Gal. D-4 Girton, like new	1000 Gal. Girton	800 Gal. Esco
500 Gal. D-2 Girton	400 Gal. Esco	400 Gal. Dari-Kool
500 Gal. Milkeeper	425 Gal. Esco	500 Gal. Dari-Kool SOLD
	500 Gal. Esco	400 Gal. "MHL" Mueller
	600 Gal. Esco	

QUEEN ROAD REFRIGERATION

WE ARE ONE OF THE ORIGINAL MUELLER DEALERS

Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374

24 HOUR SERVICE

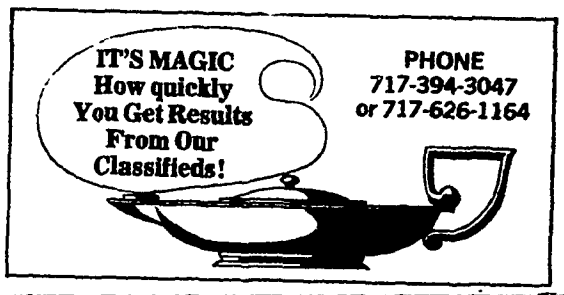
Dauphin Co. DHIA

(Continued from Page D14)

Stoney Lawn Farms				
Lucia	3-5	17,065	3.3	568
Patsy-2	8-0	15,524	4.0	627
Lytle Farms, Inc.				
Leona	9-7	15,963	4.0	645
Ariel	4-6	19,396	3.7	709
Nina	4-6	19,056	3.2	604
Leoda	4-5	18,772	3.6	685
Licoris	4-0	16,452	3.7	601
Gay	3-7	18,692	3.6	682
Paul L. Crissinger				
Evie	4-7	17,526	3.8	669
Joyce	4-7	16,701	3.7	623
Leila	3-5	16,801	3.8	634
Mandy	2-11	18,111	4.1	750
Lottie	3-0	14,143	4.4	623
Floyd Feidt				
Annie	4-2	15,006	3.6	545
Mahlon L. Lehman				
Fanny	8-6	23,629	3.4	794
Harold M. Nissley				
Julie	10-9	13,637	4.0	548
Poppy	8-5	15,302	4.1	620
Lynn	6-9	13,305	3.8	505
J. Richard Alwine				
Jean	5-11	15,388	4.5	687
Daisy	5-7	17,432	4.0	689
Maggie	4-9	14,806	3.8	568
Homer Campbell				
66	3-1	15,696	4.0	628
99	2-2	14,286	3.6	512
Catalpa Farms				
Maiden	4-6	20,743	3.3	689
Myrtle	4-0	14,351	4.2	609
Jessie	3-11	18,092	3.8	685
Madge	3-4	16,254	3.7	596
Pat	3-0	14,189	4.3	607
131	2-0	15,676	4.1	637
137	1-11	14,928	3.6	532
132	1-11	15,019	3.9	592
Stanley R. Long				
Babs	9-0	12,748	4.0	515
Blackie	7-6	15,087	3.7	554
Jennie	6-4	15,772	3.3	523
Sugar	4-2	[illegible]	[illegible]	609
Half	4-2	12,747	4.3	553
Restful Acres				
Triune	8-0	19,413	3.4	654
Goldine	5-5	18,454	3.6	664
Donna	1-11	14,672	4.2	612
Robert H. Beach, Jr.				
99	5-2	18,874	3.9	737
142	3-3	14,767	3.9	576
144	3-0	17,116	4.0	692
Lauden Farms				
120	3-2	15,780	4.1	652
127	3-1	18,740	3.4	642
97	2-1	17,943	3.3	584
98	2-3	16,770	3.2	537
53	2-3	20,727	3.5	720
48	(ng)	20,507	3.3	686
Frank Wagner, Jr.				
13	4-1	18,840	3.4	643
42	2-5	11,834	4.9	584
17	4-7	13,452	4.5	608
18	4-8	20,271	3.8	774
19	3-9	20,300	3.0	619
Gary E. Miller				
118	6-8	19,426	3.7	719
11	2-0	14,749	3.4	508
Great View Farms				
Jill	5-0	13,733	3.7	510
Sue	4-3	17,824	3.5	624
Maud	2-4	17,349	4.0	692
Sabrina	5-5	18,135	4.3	788
Earl Campbell				
10	4-2	14,435	4.0	572
6	4-8	17,452	3.8	660
102	3-1	15,543	4.5	707
Roy M. Brubaker				
Twilla	6-8	18,658	3.7	687
Shanna	4-1	16,384	3.4	560
Lyn	8-1	18,729	3.6	665
Eva	4-1	18,469	3.2	587
Bertha	2-3	15,924	3.5	553
Isaac K. Newswanger				
47	2-6	15,027	4.5	669
2	5-4	17,117	2.9	591
4	2-7	15,068	3.7	538
24	5-1	14,858	3.8	561
Sher Mar Acres				
302	5-10	15,307	3.4	527
306	6-6	18,158	3.3	603
73	5-9	20,863	3.5	724
James Lesher				
Walter	7-10	15,329	4.4	674
Raymond Belack				
Sondra	5-7	17,077	4.1	708
Sally	5-2	14,500	4.1	593
Patch	5-2	15,580	3.4	534
Wil-lene Farms				
29	3-6	15,421	3.3	516
66	3-8	14,186	3.7	529
Jeff Rode				
114	3-0	16,872	3.3	557
119	5-4	19,859	3.6	705
Arthur Brandt				
Dancy	6-11	15,411	3.6	549
Cindy	4-6	14,936	3.5	528
Elwillo Farms				
130	7-4	21,071	3.0	631
19 R	4-2	17,181	3.7	633
89	4-5	22,397	2.7	606
18	3-4	15,054	3.7	550
58 R	3-0	16,091	4.9	782
77	3-4	17,783	3.6	636
92-R	3-4	18,788	3.2	595
Larry L. Boyer				
April	5-11	16,201	3.1	508
Evie	2-0	12,778	4.0	511
Daisy	4-8	18,165	4.0	724
Dale F. Faust				
73	7-2	18,702	3.5	646

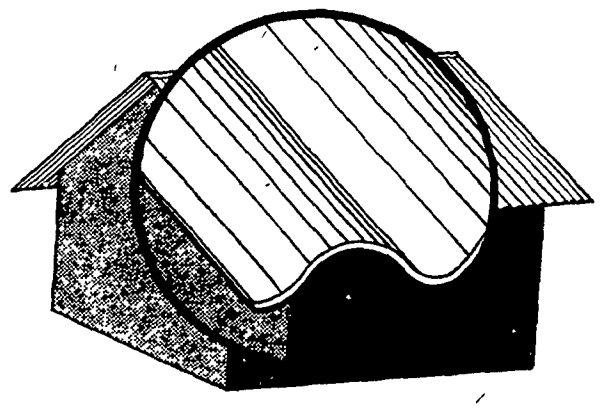
IT'S MAGIC
How quickly
You Get Results
From Our
Classifieds!

PHONE
717-394-3047
or 717-626-1164



Grandpa Snavely Says...

ARE YOU THINKING ABOUT ROOFING?



Get New
DURASHIELD
Corrugated Roofing and

SAVE $$$ FOUR WAYS

Whether re-roofing or re-siding an old structure, or building a brand new one, extremely strong and lightweight Durashield is ideal for barns, confinement buildings, storage sheds, garages, marinas, commercial structures and similar applications.

SAVE 1 Generally, the initial purchase of Durashield figures out to be lower priced than other types of corrugated roofing.

SAVE 2 Because new Durashield comes in 8, 10, 12, 14 and 16 foot lengths it goes on faster. It installs directly on purlins, no decking necessary. So you have big savings on installation costs.

SAVE 3 New Durashield is an acrylic coated, asphalt impregnated, cellulose fiber material that can't rust or corrode. It insulates and helps control condensation. It's immune to animal wastes, fertilizers and many chemicals. Whatever you're storing under Durashield, it's better protected so saves you money with less loss and/or less maintenance.

SAVE 4 Accelerated testing proves new Durashield lasts long under all types of weather conditions. No need for early repairs or replacements, so you save in the long run.

New Durashield is sold and distributed throughout Eastern Pennsylvania by J.C. Snavely & Sons, Inc. of Lancaster, Pa. If you're interested in roofing your building, or as a dealer interested in stocking Durashield, contact us immediately.

Landisville, Pa.
17538

J.C. Snavely & Sons, Inc.
SINCE 1878

Phone: 717
898-2241

MINEX
THE MINERAL EXCHANGE

Do you have an outcrop, old mine, or other evidence of a mineral deposit - clay, talc, soapstone, marble, white limestone, metalics, etc.? For free site inspection and sample analysis contact us - we have a history of local success:

1003 E. King Street
Lancaster, PA 17602
717-394-6334

- INSULATION -
Urethane &
Fiberglass
Free Estimates - We
Can Do The Job

GENERAL PURPOSE

LOAFING BARNS

MACHINE STORAGE

Spouting & Accessories
Wheeling Chaneldrain
Painted steel
Roofing/Siding
Aluminum Roofing
& Siding

TRUSSES

FETTERVILLE SALES
John M. Esh
RD 2 Box 267
East Earl, PA 17519
Call us for low prices -
(717) 354-7561

dhia
Pennsylvania Dairy Herd Improvement Association

Blair County DHIA Monthly Report

MAY, 1981

The fifteen high herds for the month of May are listed as follows.

OWNER	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Dawn Baker	109.8	95.4	62.7	3.8	2.41
Raymond Diebold	33.6	99.3	64.5	3.4	2.20
Rodney L. Metzler	224.4	95.3	53.3	4.1	2.18
Dale W. Hoover	30.0	88.8	55.8	3.8	2.13
Milton Corle & Sons	96.6	93.7	59.5	3.6	2.12
Emile Dilling	84.2	90.2	53.8	3.9	2.11
Thomas W. Kelly	60.8	88.1	55.4	3.8	2.08
Robert A. Brumbaugh	84.7	83.1	53.4	3.9	2.06
Steele Farms	61.6	83.8	53.0	3.9	2.05
Lar Ann Farms	103.9	84.0	52.1	3.9	2.05
Robert Dauberman	13.0	94.8	52.4	3.9	2.05
Marcove Farm	63.0	90.9	54 0	3.8	2.04
Mark Slagenweit, Jr.	43.4	92.3	52.1	3.9	2.04
Blackcrest Farms	67.5	90.9	53.6	3.8	2.03
William R. England	158.4	92.3	52.6	3.9	2.03
Penn-England	71.0	91.5	51.6	3.9	2.03

The high cow for the month is a grade Holstein in the Cove Valley Holstein herd. Mary, at 4 yrs. 8 mo., produced 24,219 pounds of milk and 987 pounds of butterfat. Congratulations!

OWNER NAME OR NUMBER	BREED	AGE	LBS. MILK	% FAT	LBS. FAT
Burket Homestead Farm					
Bair	RH	5-7	16,545	4.5	748
Harold Guyer					
75	GH	7-5	16,327	4.7	766
High Acres Farm					
22	GH	6-9	22,753	3.7	834
Mary Walters					
APE5799	RH	7-8	19,016	4.3	814
BBL0869	RH	4-7	20,253	4.3	869
BBL0868	GH	4-8	21,962	3.7	808
Rich Lou Farms					
Sylvia	RH	7-11	16,000	4.5	725
Topsy	RH	5-11	17,258	4.3	742
Muffet	RH	4-11	19,114	4.1	783
Mindy	RH	4-1	17,396	4.0	702
Dale W. Hoover					
Lauxie	RH	6-0	19,143	4.5	856
Seven	RH	8-4	19,963	4.3	854
Clover Will Farms					
332	RH	4-4	20,300	4.5	906

(Turn to Page D17)

ZIMMERMAN MANUFACTURING CORP.
HOLLANDER RD, RD3
NEW HOLLAND, PA
17557
717-354-9611

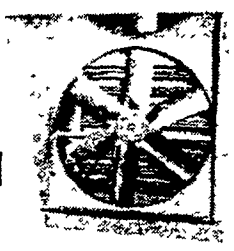
Products of Zimmerman Manufacturing Are:

WAGON GEARS

- MANURE HANDLING SYSTEMS
- UTILITY TRAILERS

PORTABLE ELEVATORS

AIR-O-MATIC VENTILATION SYSTEMS

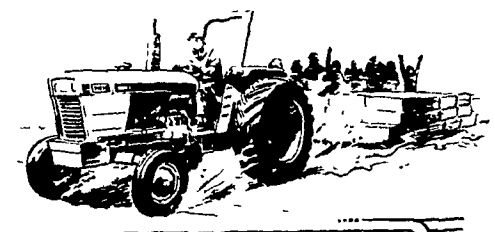


BUYING or SELLING coins please consider
WISE'S COIN & GIFT SHOP

we have 3 in-house teletypes keeping us up to the minute on current market prices. We are full time professionals & your satisfaction is our full time concern. We also provide consultations on INVESTMENTS and APPRAISALS - private facilities offer CONFIDENTIAL consultations.

WISE'S COIN & GIFT SHOP
1430 Walnut St.
Lebanon, Pa. 17042
(717) 273-9705 (717) 273-0785

FRANKLIN CO. TRACTOR PULLERS ASSOC.

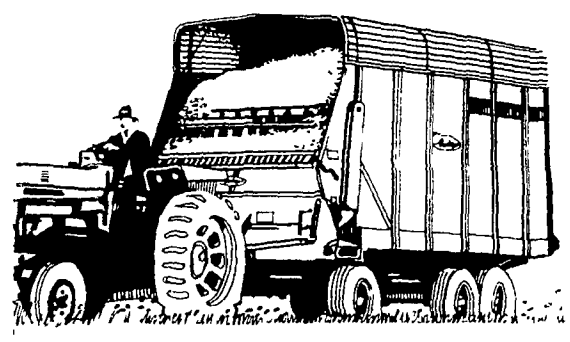


TRACTOR PULLING CONTEST

1981 Pull Schedule

MINI & 4 W.D.	BIG TRACTORS
Sept. 4	* July 24
	July 31 Stock & Antique
* PULLS ARE PTPA SANCTIONED	* August 8

Starting Time 6:30 P.M.
Further Information Call 717-264-8631



Now a tough new Running Gear makes the Best Forage Box even better!

The strength, longevity and resale value of the Badger Northland Forage Box are almost lengendary And now there s yet another reason to buy a Badger Box for your operation

Introducing the all new Badger Northland Running Gear Badger gears are available in single or tandem axles with a solid 8 5 or 12 5 ton capacity rating

Of course Badger Boxes are still built with channel side stakes, exterior grade plywood interiors and the strongest mechanicals anywhere

If you ve been holding off on buying a new box, now is the time to send that other box to 'the forage box graveyard' and talk to your Badger dealer He's the one man who knows how you can get the most from your forage harvest See him today!

BN 23

Talk to the man who knows
Badger

PIKEVILLE EQUIPMENT INC.
RD 2
Oley, PA 19547
Ph. (215) 987-6277

GRUMELLI'S FARM SERVICE
Mechanics Grove
Quarryville, PA 17566
Ph. (717) 786-7318

ROY O. CHRISTMAN
RD 1
Hamburg, PA 19526
Ph. (215) 562-7218

CECIL DAIRY SERVICE
RD 1 Rt. 274
½ Mi. South Rising Sun, MD 21911
Ph. (301) 658-6923

LLOYD E. KREIDER
RD 1
Cochranville, PA 19330
Ph. (215) 932-4700

SHOW-EASE STALL CO.
523 Willow Rd.
Lancaster, PA 17601
Ph. (717) 299-2536

THE STRENGTH IS IN THE CONSTRUCTION

- Poured Solid Concrete Steel Reinforced Walls.
- The Wall is Only as Good as the Material Used.
  - Manure Pit Walls
  - Hog House Walls
  - Chicken House Walls
  - Concrete Decks
  - House Foundation Walls
  - Cistern Walls
  - Barnyard Walls
  - Concrete Pit Tops
  - Silage Pit Walls
  - Retaining Walls

All sizes available
Round or rectangular

Take the questions out of your new construction
Call: Balmer Bros. for quality engineered walls.

Invest in Quality - It will last a lifetime.

Balmer Bros.
CONCRETE WORK, INC.
410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

Blair Co. DHIA

(Continued from Page D16)

18B	RH	2-5	18,820	3.9	734
Harold Yingling					
53 Beth	RH	7-6	17,157	4.4	751
69 Sand	RH	4-7	16,308	4.5	736
21 Joan	RH	4-6	20,713	3.8	782
Marcove Farm					
Cressan	RH	6-4	19,635	3.7	732
Ivy	RH	5-10	20,995	3.5	742
Rosey	RH	5-7	18,810	3.8	714
Judy	RH	4-9	17,255	4.2	720
Burket Falls Farm					
Sophia	RH	5-11	23,700	3.8	905
Lulu	RH	5-8	17,626	4.1	718
Susette	RH	3-6	23,162	3.4	797
Emile Dilling					
16	RH	7-5	17,653	4.8	841
132	RH	3-8	21,253	3.8	805
Blackcrest Farms					
3 B	GH	12-8	20,161	3.6	718
Sheldon Fleck					
Judy	GH	5-9	19,338	4.1	792
W. Dean Stern					
Darlene	GH	10-4	20,100	3.8	767
56	GH	3-4	19,383	4.2	811
Cove Valley Hol. Inc.					
Mary	GH	4-8	24,219	4.1	987
57	GH	3-3	18,288	4.0	726
William R. England					
74 B	RH	4-4	20,223	3.6	725
Aldon-Acres					
Cora	RH	5-4	13,839	5.2	721
Dawn Baker					
173	GH	7-4	19,195	4.6	883
186	GH	7-1	18,595	3.8	715
240	GH	5-8	20,014	3.7	746
248	GH	5-8	19,909	3.9	780
281	GH	4-10	23,059	3.4	792
325	RH	3-4	20,875	4.0	839
Harry Brubaker					
Tyann	GH	4-6	17,649	4.1	726
Rodney L. Metzler					
44	GH	6-0	18,460	4.8	894
Lar Ann Farm					
Molly	RH	4-8	20,748	3.5	729
Peggy	RH	3-11	19,712	4.0	783
Shama	RH	3-7	20,218	3.8	760
Jerry & Sandy Young					
8	GH	5-6	17,713	4.1	725
Thomas W. Kelly					
Iris	RH	6-7	19,690	5.0	985
Josie	RH	4-11	25,196	3.7	940
Beth	RH	3-11	23,047	3.8	879
Belleb	RH	3-8	21,326	4.1	877
Noah S. Zimmerman					
Judy	RH	5-6	20,860	3.5	723
Josie	GH	4-7	20,035	3.7	744
Julius Replogle					
Snapper	GH	4-7	18,247	4.2	769
Warped	GH	4-3	19,936	3.6	726
Carl Helsel					
Violet	RH	7-7	18,846	3.9	737

Lebanon County DHIA Monthly Report

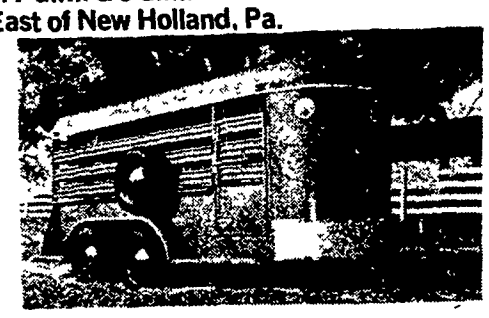
dhia — Pennsylvania Dairy Herd Improvement Association

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Marlin M High	B3	34.0	94.8	66 4	3.7	2.46
Kenneth I. Sellers	3	43 0	89.4	57.5	4.0	2.30
Marlin M. High	B3	34 0	96.0	66.7	3.4	2 27
Gary Lee Mase	5	14.0	92.9	55.5	4.1	2.26
Bennetch Bros.	3	71.0	85.9	59.6	3.7	2 21
Hostetter & Sons	3	88.0	93.6	61.4	3.6	2.20
David H. Horning	G3	61.3	99.0	60.7	3.6	2.17
D. & R. Sollenberger						
46	GH	6-10	21,591	3.3		723
P.E. & L.A. Hileman						
35	GH	6-8	21,523	3.3		708
Walter Keller						
39	GH	5-7	19,459	4.5		881
347	GH	4-2	21,702	3.5		749
343	GH	3-6	17,829	4.3		767
Mark Slagenweit, Jr.						
Mabel	GH	7-7	19,313	4.1		789
Charles & Mike Hoover						
Imp	RH	4-2	20,509	3.6		738
Sparkling Springs Farm						
64	GH	5-1	17,268	4.7		815
120	GH	5-1	19,931	3.9		780
197	GH	5-8	17,109	4.1		700
264	GH	9-8	20,117	3.6		718
288	GH	3-7	17,168	4.9		833
Bradley Sollenberger						
Kathy H	GH	7-0	16,531	4.7		773
K. Wayne Burket						
2	GH	7-5	17,801	4.2		747
Sollenberger Farms						
21	GH	6-11	18,144	4.1		746
Richard Heltzel						
Elaine	RH	2-9	20,743	3.8		785
Harry H. Martin						
Midnite	GH	5-11	18,965	4.2		806
Penn-England						
Violet	RH	3-1	17,110	4.7		800
Clo	RH	6-8	16,780	4.2		701
E.P. & D.L. Stonerook						
Treena	RH	3-8	17,407	4.5		776
Daniel Hegarty						
69	GH	5-0	305	17,599	4.1	729
Kirby L Horst	B3	36.9	85.2	59.0	3.7	2.16
M. Meyer & Sons	B3	86.3	90.9	53.2	3.9	2.09
Melvin Krall	B3	80.0	89.5	54.1	3.8	2.08
R. & Marlin Getz	3	51.0	80.9	56.4	3.7	2.07
Hostetter & Sons	3	88.3	90.2	56.0	3.7	2.05
Clarence G. Mase	G3	35.6	87.1	56.4	3.6	2.05
Kenneth Mase	B3	77.2	91.0	53.5	3.8	2.05
Norman Kline	3	76.0	88.6	53.2	3.8	2.03
Donald G. Hoffer	B3	48.4	87.7	51.7	3.9	2.01
Eugene R. Houser	3	28.3	88.0	55.1	3.6	2.01
Ronald Kelchner	B3	57.0	82.3	55.8	3.6	2.00
Melvin Krall	B3	78.2	94.4	55.3	3.6	1.99
Phares Z. Musser	3	74.4	92.2	49.9	4.0	1.99
B&K Farms	G3	70.3	93.3	54.9	3.6	1.96
B&K Farms	G3	68.1	96.2	55.0	3.6	1.96
Mervin W. Horst	B3	40.0	97.4	48.4	4.0	1.96
Vincent A. Wagner	3	42.0	87.0	51.8	3.8	1.96
Leon H. Kline	3	98.0	94.5	54.1	3.6	1.95
Roy E. Nolt	B3	50.0	83.5	54.2	3.6	1.95
Irvin Z. Brubaker	B3	41.4	93.9	59.1	3.3	1.95
Lloyd Newswanger	B3	73.0	89.7	51.9	3.8	1.95
Galen Bollinger	B3	113.1	92.6	49.9	3.9	1.95
Philhaven Farm	3	95.9	89.2	51.9	3.7	1.94
San Bo Holsteins	3	64.7	85.4	49.5	3.9	1.93
Walter M. Martin	B3	41.7	84.8	55.9	3.5	1.93
Sonnen Acres	B3	106.5	86.5	52.8	3.6	1.92
Twin-Maple Farm	B3	44.0	93.5	51.3	3.7	1.91
David Brandt	3	64.3	89.4	47.1	4.0	1.90
Willow Maple Farm	3	43.7	89.5	55.7	3.4	1.89
R. & Ronald Shirk	3	75.3	91.3	50.8	3.7	1.89
Richard Batz	3	27.0	90.2	54.3	3.5	1.89
Leon Horning	B3	38.2	86.7	50.9	3.7	1.89
Hubert S. Miller	3	49.0	89.9	44.7	4.2	1.88
A. & M. Martin	B3	40.0	96.5	55.2	3.4	1.88
G. & E. Ungemach	B3	74.9	91.6	48.2	3.9	1.88
Hoover Farms	3	81.1	88.7	49.4	3.8	1.88
Daniel B. Shirk	3	42.2	91.6	52.8	3.5	1.87
A. Krall & Son	3	66.6	81.6	47.2	4.0	1.87
Willow Maple Farm	3	44.0	90.0	55.7	3.3	1.86
Moses O. Martin	B3	64.0	92.2	53.9	3.5	1.86
Roy H. Weaver	B3	62.1	89.4	51.1	3.6	1.86
Gary Lentz	3	42.4	85.0	48.0	3.9	1.86
Daniel B. Shirk	3	42.0	88.1	51.9	3.6	1.85
Eugene Martin	B3	92.2	88.2	50.3	3.7	1.85
Reuben O. Martin	B3	64.5	87.5	50.6	3 6	1.84
R. Zimmerman	00	39.0	107.9			
Robert Martin	B3	40.8	88.6	49.1	3.7	1.84
David Zimmerman	B3	49.2	87 3	53.2	3 4	1.83
Lentzdale Farms	B3	71.0	87 0	48 7	3.7	1.82
Wilmer S. Reiff	G3	62.0	87.0	48.1	3 8	1.82
L. Burkholder Jr.	B3	50 2	94.7	48 6	3.7	1.81
Eugene Martin	B3	93.7	85.7	49.5	3.7	1.81
Mark C. Patches	B3	83.8	90.8	44.2	4.1	1.80
Jesse L. Weaver	B3	49.0	83.5	48.0	3.7	1.79
Gideon Fisher Jr.	G3	32.0	81.9	50.7	3.5	1.79
Russel S. Houser	3	40.1	90.4	49.9	3.6	1.79
Leon Burkholder	B3	42.1	90.6	47.1	3.8	1.79
Ernest Wagner	3	38.3	82.6	47.7	3.7	1.78
Ernest Detweiler	B3	53.1	88.2	51.7	3.4	1.78
Bomberger & Son	B3	77.7	92.8	46.5	3.8	1.77
John Brubaker	B3	49.0	86.7	48.2	3.7	1.77
Twin-Maple Farm	B3	44.0	90.8	48.4	3.6	1 76
Enos N. Leinbach	3	33.5	86.9	45.6	3.9	1 76

(Turn to Page D18)

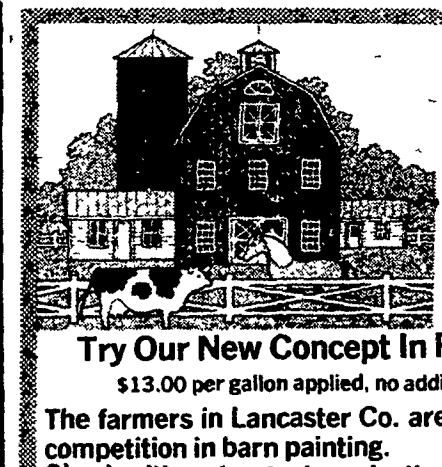
FISHER AND STOLTZFUS TRAILER SALES

Call 717-768-3832 between 7 a.m. & 9 a.m.
or call 717-354-0723 after 6 p.m. East of New Holland, Pa.



STANDARD LIVESTOCK TRAILERS WITH METAL TOPS IN FRONT
COMES IN 14, 16, 20, 24' LENGTHS

SPECIALS - 6x16 BUMPER TRAILER w/CANVAS — $2395
Small Trailers For Tractors



CALL US FOR FREE ESTIMATES on TOP QUALITY BARN SPRAY & BRUSH PAINTING

Try Our New Concept In Penetration And Adhesion.
$13.00 per gallon applied, no additional cost. Average Barn $650.00
The farmers in Lancaster Co. are lucky because of the amount of competition in barn painting.
Check with us for the best deal!

PHARES S. HURST
Rd 1, Box 420, Narvon, PA 17555
215-445-6186

BRUNING
Years of experience plus self employment gives you quality work for less expense.

fast, easy hook-up with WOODS rear-mount mowers!

WOODS
Division of Hesston Corporation

Products backed by 31 years of dependable quality.

4 FOOT, 5 FOOT, 6 FOOT and 7½ FOOT IN STOCK

Give your farmstead or small acreage lawn a carpet-smooth, well-cared-for look with a WOODS rear-mount mower. The fast hook-up and detach feature saves labor and time. Choose from six WOODS models with cutting widths ranging from 3½ ft. to 7½ ft. Designed for tractors rated from 12 to 55 HP with Category I or Category "0" 3-point hitch. See your WOODS Dealer for a demonstration, or mail the coupon for a free color catalog describing WOODS complete line of rear-mount and under-mount mowers.

KELLER BROS. TRACTOR CO.
Buffalo Springs, PA
Lebanon Co.
Call (717) 949-6501

FISHER'S PAINTING

■ SAND BLASTING ■ SPRAY & BRUSH PAINTING ■ ROOF COATING ■ CEMENT COATING ■ RESTORING

Commercial • Agricultural • Residential

ALSO - WILL DO SIGN PAINTING AT OUR SHOP.

AMOS FISHER
667 Hartman Station Rd.
Lancaster, PA 17601
717-393-6530

Lebanon Co. DHIA

(Continued from Page D17)

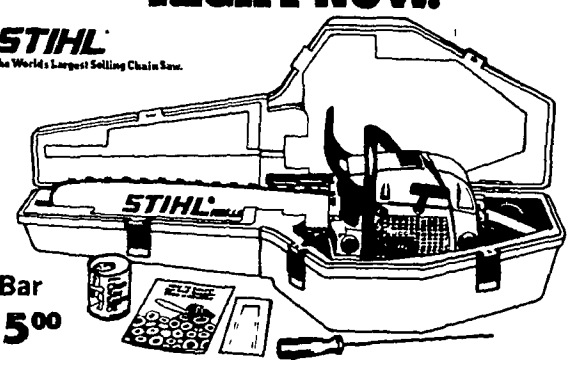
Arnold Acres	3	93 1	86.3	49 4	3.6	1 76
Mark Copenhaver	B3	67.8	96 8	45.0	3.9	1.75
Mt. Echo Fm.	B3	117.4	87.2	46.6	3.7	1.74
Jesse L. Weaver	B3	49.0	85.9	45.9	3.8	1.73
Richard Heilinger	B8	34.0	92.2	45.9	3.8	1.73
Marlin D. Heisey	B3	37.2	84.9	46.2	3.7	1.72
Harvey Bomgandner	B3	43.3	87.5	44.7	3.8	1.72
David B. Lehman	B3	43.5	89.8	47.4	3.6	1.71
Hoover Farms #2	B3	44.8	83.3	44.6	3.8	1.71
Wernerway Farm	B3	121.4	87.0	44.3	3.9	1.71
Walter K. Heisey	B3	54.8	90.9	49.3	3.4	1.70
Luke Wise	G3	37.0	89.9	44.7	3.8	1 70
David M. Nolt	B3	37.0	93.0	43.9	3.9	1.70
Dol-Mar Dairy	B3	124.9	83 1	46.9	3.6	1.70
Harvey Bomgardner	3	97.0	90.5	46.1	3.7	1.69
Larry G. Shuey	B3	75.8	89.3	48.5	3.5	1 69
Ferndale Farms	3	85.3	72.9	46.7	3.6	1 67
Robert B. Smith	2	79.3	82.3	35.3	4.7	1.65
Hollow Pride Farm	B3	40.0	83.8	44.6	3.7	1 65
James Gelsinger	B3	55.9	87.6	46.1	3.6	1.65
Fort Zeller Farm	B3	47.9	79.6	41 0	4.0	1 64
Bucher Bros.	B3	43.0	86.0	49 1	3.3	1.64
Luke I. Patches	B3	44.3	87.6	40.7	4.0	1.63
Dennis Wampler	B3	100.8	90.6	48.1	3.4	1 63
C. High Jr.	B3	56.9	96.2	48.7	3.3	1.62
Elvin Martin	G3	44.1	79 2	43.8	3.7	1.61
Hershey Bare	3	86.1	83 4	42.3	3.8	1.60
Isaac Stoltzfus	G3	32.0	89.4	41.9	3.8	1.60
Neal Eshleman	B3	39.0	91.4	44.1	3.6	1.60
Ray R. Sattazahn	B3	97.6	85 8	42.8	3 7	1.59
Clyde E. Deck	G3	68.7	86.5	41.8	3.8	1.59
R. Emrich & Sons	B3	99.4	89.5	47.2	3 4	1.59
Ezra H. Martin	B3	52.2	91.1	48.5	3.3	1.59
Warren Hetrick	B3	37.2	91.6	40.9	3 8	1.57
D. & D. Bucher	B3	75 1	86.3	41.2	3 8	1.57
I. & E. Martin	B3	59.4	76.3	39 9	3.9	1 57
Maurice Bennetch	3	140.9	86.7	42.8	3.6	1.55
Harold Myer	B3	291 7	87.4	40.3	3.8	1 55
J.C. Zimmerman	B3	110 8	82.8	43.9	3.5	1.55
Reuben Stoltzfus	B3	71 7	91.5	42.4	3 7	1.55
Lester Martin	B3	56.0	88.1	39.5	3 9	1 54
Cyrus Bomberger	B3	173.5	88.6	41 6	3.7	1 54
Thomas Hostetter	B8	32 0	90.4	38 9	3.9	1.52
P. & N Brubaker	B3	52 7	88.3	43 1	3.5	1 52
Richard Heilinger	B8	33 5	78 4	42.0	3.6	1 50

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
Kenneth I. Sellers				
Candy	4-2	20,608	3.9	807
Willow Maple Farm				
Manna	12-5	21,536	3.6	778
Kendra	7-10	23,963	3.2	778
Hubert S. Miller				
Sue	7-5	19,116	4.1	779
Apple	4-5	17,623	4.4	774
Ferndale Farms				
Lorna	5-6	23,032	3.6	839
Lucy	5-3	21,472	3.7	790
Wilona	4-7	18,009	4.2	765
David Brandt				
60	7-8	18,513	4.1	763
33	3-0	21,840	3.4	748
37	1-11	18,642	4.1	773
Marvin K. Myers & Sons				
Daisy	7-5	19,553	3.7	731
Andrea	6-10	22,797	3.5	793
Maurice M. Bennetch				
100	6-7	18,111	4.2	768
Harold Myer				
239	7-3	14,514	5.0	729
337	8-3	18,920	4.0	765
S. Mt. Echo Dairy Farm				
91	7-8	23,273	3.5	824
Ernest Wagner				
238	4-7	16,006	4.6	740
Dale Hostetter & Sons				
30	7-8	20,053	3.9	787
57	3-6	21,704	3.6	792
22	2-4	19,583	3.8	749
B & K Farms				
Cora	3-10	18,488	3.9	716
Misty	3-5	16,451	4.7	776
Richard & Ronald Shirk				
Debbie	4-1	12,425	5.8	724
Audrey	2-9	19,879	3.6	707
Bennetch Bros.				
4	6-4	20,360	3.6	738
35	4-9	22,318	3.9	863
41	4-2	19,371	3.8	727
45	2-4	18,082	4 1	739
San Bo Holsteins				
148	4-7	19,635	3 6	700
Sonnen Acres				
Camelia	8-1	20,895	3.7	781
Camero	4-8	20,997	4.0	840
Geri	3-9	20,379	3.9	793
Jesse L. Weaver				
9	6-9	20,810	3.8	792
Mark Copenhaver				
Y 2	5-10	22,014	3.2	712
Denis Wampler				
91	7-3	19,922	3.8	760
29	4-9	24,640	3.5	873
18	2-11	21,826	3.5	762
Isaac E. Zimmerman				
Jane	4-5	17,340	4.2	726
Hershey Bare				
72	6-7	19,724	3.7	728
19	4-6	21,122	4.1	856
Reuben O. Martin				
Carolin	7-9	20,534	3.7	760
Arnold Acres				
Elsie	6-0	21,030	3.8	798
Alvina	4-8	16,658	4.2	704
Walter K. Heisey				
Bright	6-2	18,738	4.3	798
4	3-5	22,391	3.4	757
Luke Wise				
75	5-9	17,609	4.3	749
Mervin W. Horst				
10	8-11	19,416	3.8	740
18	6-9	22,493	3.8	864
16	3-5	23,480	3.2	761
Gideon A. Fisher Jr.				
47	6-7	18,857	4.1	781
Walter M. Martin				
30	6-6	20,710	3.6	749
45	4-11	21,062	3.4	721
David H. Horning				
45	4-10	16,147	4.6	737
Vincent A. Wagner				
Amy	4-5	19,736	4.1	816
Dolly	4-3	22,719	3.3	747
Leon H. Kline				
Spot	3-7	18,369	3 9	717
Roy E. Nolt				
88	3-2	23,053	3.4	795
Philhaven Farm				
30	7-7	19,516	4.0	786
Marlin M. High				
35	3-0	19,740	3.7	723
David E. Zimmerman				
9	8-1	20,720	3.4	710
Marlin D. Heisey				
24	4-9	20,391	4.1	832
Roy H. Weaver				
45	5-10	21,385	3.4	719
2	4-8	21,165	3.4	717
19	4-5	20,867	4.1	857

(Turn to Page D19)

A STRONG CASE FOR BUYING THE STIHL 028 WB RIGHT NOW.

STIHL
The World's Largest Selling Chain Saw.



18" Bar
$315.00

Buy a Stihl 028 WB and get a strong, double walled carrying case, 8 oz. can of oil, file and plastic handle firewood booklet and plastic wedge A $37 00 value all for only $5 00 more than the saw's regular suggested retail price Get it now before the case is closed *

Good's Lawn & Garden Center
Rt. 322 - 1 mile East of Blue Ball
phone 717-354-0076
Open daily 9 to 9; Tues. & Sat. 9-5

master charge
VISA

PARMAK PRECISION
TRADEMARK OF QUALITY SINCE 1921

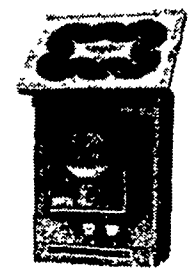
ELECTRIC FENCERS

PARMAK SOLAR-PAK, 6 & 12 Volt Bat. Operated

America's first solar-powered electric fencer. Solar-Pak by Parmak eliminates the need of expensive battery replacement or inconvenient recharging. For the first time you can have power line convenience in a battery fencer. Solar-Pak will operate for 21 days in total darkness. Weatherproof, outdoor model. Complete with sealed Gel battery. UL listed

6 VOLT: $144.95
12 VOLT: $249.95
w/out Panel: $74.75

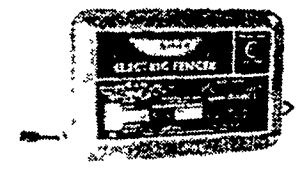
The Magnum 12 Volt model is a solid state Electronic Fencer, equivalent to the MII Electric Model



PARMAK MULTI-POWER MARK II (Model M11)
110-20-V. AC Operation

The second generation Mark II fencer Designed for maximum output and energy conservation. Completely electronic solid state fencer — no moving parts. Shocks through wet weeds and brush — will not short out Greatest advancement in electric fencing in 25 years The fencer of tomorrow — here now! Patent Pending UL listed.

ELECTRIC MODEL: $53.95



IF YOUR LOCAL DEALER DOES NOT HAVE IT, CONTACT:

PEQUEA BATTERIES
RONKS, PA 17572
Distributor & Warranty Station for PARMAK

Tuff-bilt

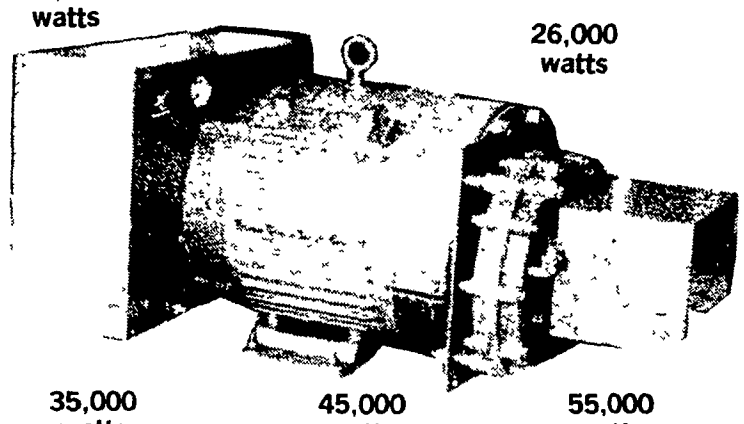
16 H.P., 3 PT. Hitch Front & Rear, Hydraulic Lift Front & Rear - Many Other Features Similar to The Big Tractors at a Price You Can Afford!

Ford Tractors Equipment

ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Ph: 717-354-2214
SERVING THE COMMUNITY
THIRTY-ONE YEARS
LANC. CO'S OLDEST FORD DEALER

MAXI-POWER PTO GENERATORS

21,000 watts
26,000 watts



35,000 watts
45,000 watts
55,000 watts

Maxi-Power PTO Generator are designed to operate for years and years of trouble-free service. Therefore, if for any reason your Maxi-Power PTO Generator is in our shop for any repairs, Maxi-Power will give you another Maxi-Power PTO Generator of the same size to use FREE OF CHARGE until all repairs are completed. Not every one can say that.

If service is important to you, come to Maxi-Power — a customer service oriented company.

MAXI POWER

MAXI-POWER GENERATOR SYSTEMS
330 Fonderwhite Road, Lebanon, PA 17042
PH: 717-274-1483
Division of Leonard Martin Company

Lebanon Co. DHIA

(Continued from Page D18)

Wilmer S. Reiff				
23	5-8	20,526	3.5	728
Larry G. Shuey				
73	5-9	21,680	3.4	741
Hoover Farms No. 2				
4	4-6	22,107	3.4	755
42	5-3	23,591	3.8	896
Leon Horning				
42	5-8	20,063	3.6	728
Melvin Krall				
71	8-8	22,895	3.4	768
72	3-5	17,552	4.3	758
Dale L. & Darlene Bucher				
48 E	6-6	19,918	3.5	703
9 E	5-0	20,201	3.8	759
Eugene R. Houser				
Natalie	6-5	19,652	4.0	789
George & Elmer Ungemach				
R219	3-11	16,169	4.4	706
100	6-10	16,497	4.4	733
Leon M. Burkholder				
20	5-2	18,851	3.9	742
Gary Lentz				
Felicia	3-5	23,404	3.5	825
Gary Lee Mase				
Beauty	6-2	21,201	3.9	817
Kenneth Mase				
Cherry	5-7	18,816	4.0	760
Freida	4-8	20,774	3.5	731
Melvin M. Nolt				
16	6-8	17,401	4.5	784
Eugene Martin				
187	6-11	18,699	4.0	748
20	4-9	17,617	4.0	711
Phares Z. Musser				
37	3-2	18,308	4.5	815
Harvey E. Bomgandner				
43	5-3	17,886	4.2	748
Wernerway Farm				
65	4-1	22,306	3.9	876
Raymon & Marlin Getz				
Astro	8-7	21,774	3.5	772
Elsie	9-11	24,706	3.7	916
Sandy	8-6	20,640	3.9	796

State forecasts harvest

HARRISBURG — Pennsylvania farmers will harvest increased acreage of corn, wheat, oats, barley and tobacco this year, but fewer acres of soybeans, rye and hay based on June 1 indications, according to the Pennsylvania Crop Reporting Service.

Acreage to be harvested and percent change from last year are as follows: corn, 1,330,000 acres, up four percent; wheat, 270,000 acres, up eight percent; oats, 350,000 acres, up three percent; barley, 81,000 acres, up eight percent; tobacco, 13,600 acres, up five percent; soybeans, 100,000 acres, down three percent; rye, 11,000 acres, down 21 percent hay, 1,095,000 acres, down one percent.

At the U.S. level, corn growers expect to harvest 74.6 million acres for grain in 1981, up two percent from last year. Corn, sorghum, oats and barley acreage intended for grain, at 107 million acres is six percent above last year. Winter wheat for harvest, at 58.6 million acres, is 14 percent above last year. Food grain (wheat, rice and rye) acreage harvested and to be harvested for grain is placed at 85.1 million acres, up 14 percent from 1980. Oilseed planted acreage (cotton, flaxseed, peanuts, soybeans and flowers) totaled 89.0 million acres, two percent less than planted in 1980.

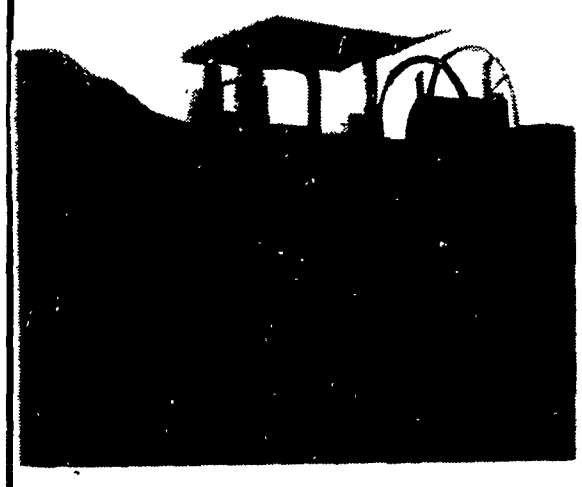
GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

Patz
★ Barn Cleaners, Manure Pumps, Manure Stackers, Silo Unloaders, Bunk Feeders, Feed Conveyors
MARVIN J. HORST
DAIRY EQUIPMENT
1950 S. 5th Avenue, Lebanon, Pa. 17042
Phone: 717-272-0871

HOG PRODUCERS!
Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.
SALE EVERY MONDAY - 8:00 A.M.
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Daily market Report - Phone 717-354-7288
Abe Diffenbach, Manager

BOOTH INSULATION COMPANY
"THERMAL INSULATION SPECIALISTS"
Residential • Agricultural • Commercial • Industrial
SPRAY ON — BLOWN IN — FOAMED IN PLACE
1167 Snapper Dam Road
Landisville, PA 17538
Call Collect
717-898-2760

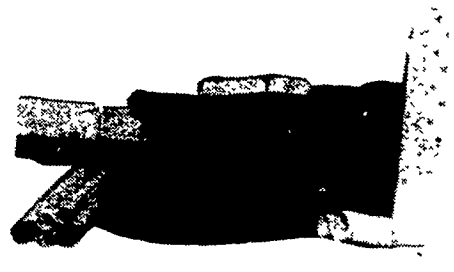
DRAINAGE PROBLEMS?


COCALICO EQUIPMENT HAS THE TWO MACHINES TO HANDLE YOUR DRAINAGE PROBLEMS.
★ Both machines Equipped with Laser Beam Grade Control

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46%
Farm Buildings	3-23%
Farm Land	11%
Stocks	7.4%
Bonds	6.1%

COMPARE
Even with the conservative figures shown here, it's obvious that land drainage should top farmers' lists of investment priorities.


★ We Stock Heavy Grade Tubing which Exceeds SCS Specifications. In sizes 4", 6", 8", 10" and 12".
NOW AVAILABLE 15" & 18" Tubing
★ Also Pipe And Fittings For Tile Outlet Terraces.

COCALICO EQUIP. CO.
DRAINAGE & EXCAVATING
RD #3, DENVER, PA 17517 PH: 215-267-3808
PENNSYLVANIA CHAPTER LICA

Pole Shed & Barn Material Center
gutkanit Corrugated Asphalt
Roofing & Siding
★ 25 year warranty against leakage
SPECIAL SALE 10% OFF
BROWN ONLY
While Supply Lasts
■ 1x8 Barn Siding 6' to 16'
■ 2x8 T&G Yellow Pine Barn Flooring
Large Selection of
LAWRENCE HARDWARE
• Door Hangers • Bumpers
• Brackets • Stay Rollers
• Track • Latches

For Low Prices on Roof Trusses Check with Musselman

Put a roof over your roof.
Cover your old shingled or built-up roof with
Onduline
Corrugated asphalt panels warranted 25 years against leaks.
USE THE ASPHALT ROOFING/SIDING THAT:
• insulates like cork • offers a choice of built-in colors
• installs easily on foot coolers • requires no special tools
• will not rust • is lightweight and flexible
• will not corrode from fertilizers or chemicals
Stocking Dealer
Silver, Red, Green & Brown
1 x 6 Rough Cypress Boards For Fence & Gates
LARGE SELECTION OF ALL DIMENSION LUMBER
PRESSURE TREATED LUMBER
SIZES: • 2x4 • 2x6 • 2x8 • 2x10 • 4x4 • 4x6 • 6x6 • 2x6 T&G
Excellent For:
★ FARM BUILDING ★ PATIO
★ FENCE ★ POLE SHEDS
★ SUNDECK ★ OTHERS
MUSSELMAN LUMBER INC.
200 BRIMMER AVENUE, NEW HOLLAND, PA
Phone 717-354-4321
Hours: Daily 7 AM to 5 PM, Saturday 7 AM to 12 PM

The Dairy Business

By Newton Bair

THE AVERAGE FARMER

Beware of the pitfalls and dangers of the word "average". It's actually possible, for example, to drown in a stream that is, on the average, only 2 inches deep! The twelve-foot-deep hole is included in the average. So averages can sometimes get a bit sticky.

Each year the Penn State Extension Farm Management Department publishes a Dairy Farm Business Summary based on the records of all dairy farms enrolled in both the Pennsylvania Farmers Record service and the Penn State Agricultural Records program. The preliminary summary of 1440 dairy farms for 1980 has just been compiled by Samuel Dum, and it reveals some interesting facts.

Throughout the study, all comparisons are made on the basis of herd size, with categories of cow numbers under 30, 30 to 40, 40 to 50 etc., up to 110 or more. Tables listing net worth, cash receipts, cash expenses, and net income give a range of values that quickly separate the winners from the losers in every size herd. The range from high to low is what makes the whole comparison interesting — not the averages.

Take the income from milk sales, for example. For the herds with 20 to 29 cows the income from milk ranged from $7,175 to $88,345. In herds of 110 or more cows, total milk sales varied from $93,625 to over $854,000. Regardless of herd size, this wide range of income from milk reflected the wide variation in milk per cow, reported to be from 3,000 lb. to 23,900 lb. per cow. The average might not look too bad.

The question to ask at this point is — if my herd is part of the averaged figures for a certain number of cows, in which end of the range would it fall? A valuable clue to how valuable this knowledge is, can be found in the fact that cash expenses ranged from $9,500 to $99,700 in the small herds, and from $77,800 to $861,800 in the large herds.

Why the difference? A good manager (not an average one) realizes that money must work for him. Some expenses can be too high while others may be too low. As Sam Dum points out, high veterinary expenses may indicate poor health management. High labor bills without corresponding high income may result from poor labor efficiency and ineffective use of equipment. High interest paid may indicate that too much borrowed capital is not used efficiently enough to pay its way and still return a profit. On the other hand, low expenses may mean that production levels are not optimum. Low fertilizer bills may result in unprofitable crop yields, and low feed bills could restrict production at a profitable level.

CAPITAL ANALYSIS

Here are a few ways that a good business analysis looks at and measures farm capital.

Capital turnover is the number of years required for gross receipts to equal total capital assets. Thus, if your capital assets are $500,000 and your annual gross receipts are $100,000, your capital turnover is 5 years. Anything over 3 years capital turnover is an indication of over capitalization — too much invested for the rate of return.

Rate of return on investment is a percentage figure. It is the percentage of the average investment that is represented by the income from that investment. It's a tough one to figure exactly, and can vary all over. The analysis of 1440 dairy farms shows a variation from minus 1.68% to plus 7.22% rate of return on investment in farm assets.

It is also useful to look at assets per dairy cow - (range is from $5,700 to nearly $8,000 per cow). When an undue amount of capital is invested in buildings and equipment, overhead costs become excessive. Effective planning and wise investment for buildings, machinery, and equipment can lower the assets per cow.

Individual analysis of labor, crops, machinery and general management reveals a wide range of figures. Consider a management income range of - $5,000 (Minus $5,000) to + $4,000 per man, the average is right around zero. I wouldn't and I'm sure you do not, want to be an average manager! If you are, you're working for nothing.

USDA's Food Safety and Inspection Service reorganizes

NEW YORK, N.Y. — An initial realignment of functions in the new Food Safety and Inspection Service of the U.S. Department of Agriculture was announced by the agency's administrator, Donald L. Houston.

"The realignment is designed to enhance efficiency in agency activities," Houston said. "The Food Safety and Inspection Service will have four major components: operations, technical services, science and administrative management. These changes within the agency flow naturally from Secretary Block's reorganization, and they will enable us to streamline our functions. Further consolidation will occur over the next several months."

The commodity services program was transferred from the Food Safety and Quality Service to the Agricultural Marketing Service and the food agency renamed the Food Safety and Inspection Service. The commodity services program provides voluntary grading service on a fee basis and develops grade standards for meat, poultry, eggs, dairy products, and fresh, canned, frozen and dried fruits and vegetables.

The Food Safety and Inspection Service will continue to be responsible for assuirng that meat and poultry products moving in interstate and foreign commerce are safe and accurately labeled, Houston said.

The Food Safety and Quality Service, formed in 1977, had five major programs: meat and poultry inspection, science, compliance, commodity services and administrative management.

Highlights of the realignment, according to Houston are:

— Meat and poultry inspection program will be divided into two programs — operations and technical services.

— Compliance enforcement functions will be divided among programs.

— Meat and poultry standards and labeling division will become part of technical services.

— The headquarters-based evaluation and enforcement division will become part of operations.

— The program review branch of the evaluation and enforcement divisions, stationed in Lawrence, Kans., will become part of a new program audit unit in the office of the administrator.

— Two compliance divisions, planning and analysis and regulations coordination, will be integrated into the policy and program planning staff under John McCutcheon in the office of the administrator.

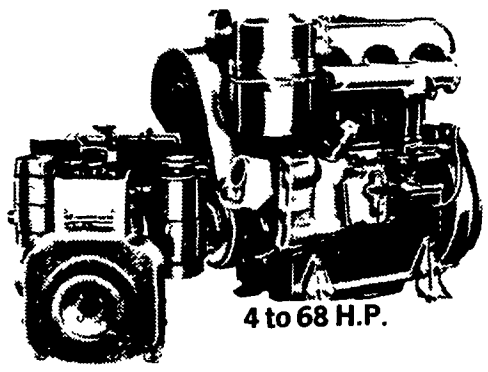
Houston said the public participation unit, now in policy and program planning, will join information and legislative affairs, reporting to John McClung.

LOMBARDINI
The Powerhouse

Diesel

All Direct Injection For Easy starting

COMPARE - 12 Month Warranty



4 to 68 H.P.

Lombardini Diesel Uses ½ or Less Fuel Than Gas Engines
Less Downtime Than Gas Engines

The fastest growing line of small, air-cooled diesels in America.

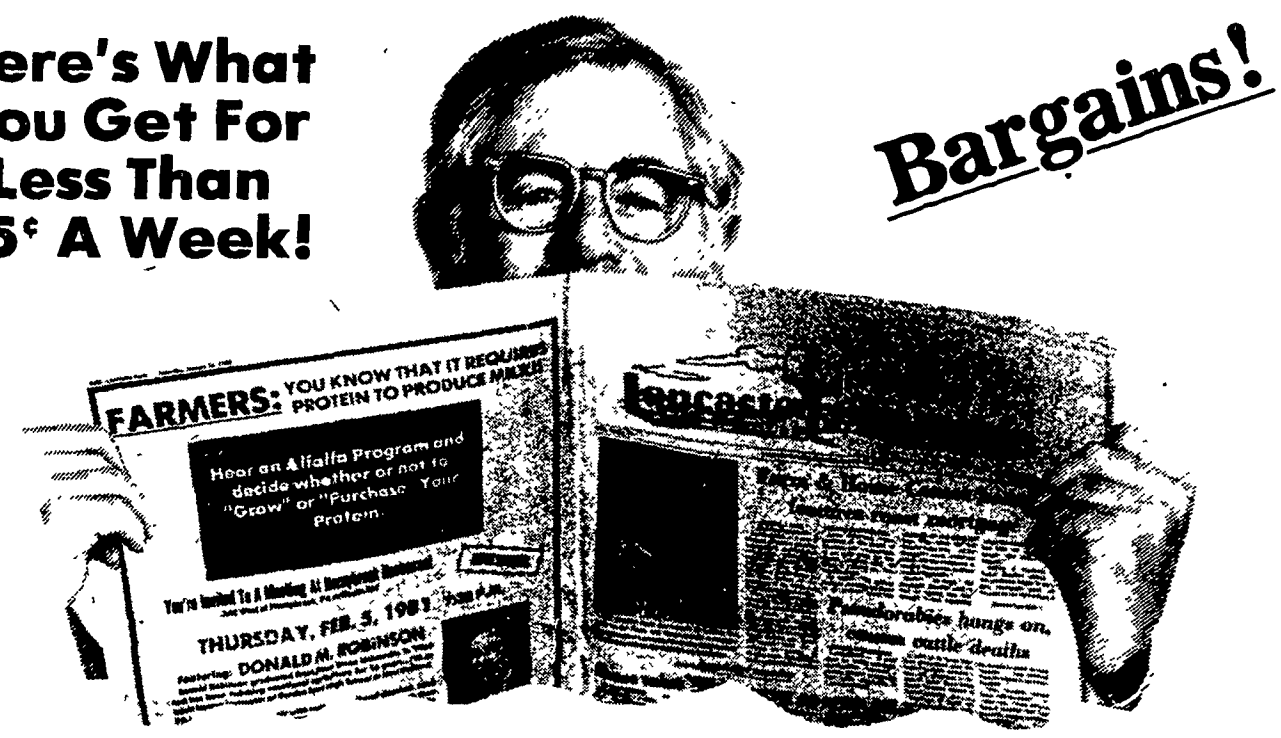
CALL US FOR USED DIESELS

Let Us Know Your Service Problems
24 Hour Serivce - Check Our Prices

DISTRIBUTOR:
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd.
Ronks, Pa. 17572
2½ mile East of Leola-Along 772
DEALER INQUIRIES INVITED

DEALER:
B.B. DIESEL SERVICE
PH: 717-786-2173
RD 3, Quarryville, Pa.
2 miles west of Georgetown on Furnace Road

Here's What You Get For Less Than 15¢ A Week!


Bargains!
FARMERS: YOU KNOW THAT IT REQUIRED PROTEIN TO PRODUCE MILK!!
Hear an Alfalfa Program and decide whether or not to "Grow" or "Purchase" Your Protein.
THURSDAY, FEB. 5, 1981
DONALD M. ROBINSON

★ **OUR ADVERTISERS** use the pages of LANCASTER FARMING to let you know about the equipment, real estate & prospective jobs they have available. They let you know about the best buys and the latest products to make your farm more productive and efficient!

Our total farm coverage also gives you NEWS (including Dairy & DHIA Reports) ...FEATURES...MARKET REPORTS... FREE MAILBOX MARKET...and much, much more!

At LANCASTER FARMING, we think we do a good job of keeping you informed...and we have over 39,000 paid subscribers who think so too!

Lancaster Farming

P.O. Box 366, Lititz, PA 17543
Phone
717-626-1164 or 394-3047

Surplus solution begins at farm

COLLEGE PARK, Md. — As has occurred many times in the past, we are again in a situation where the short term interests of individual dairy farmers are in conflict with the long range health and strength of the dairy industry, says University of Maryland dairy science chairman, R.F. Davis. This places dairymen between a rock and a hard place.

If the dairyman takes full advantage of the current opportunities for his individual farm, he is contributing to long range problems and difficulties of the overall industry.

When milk prices are relatively high and costs of feed and other production items are relatively low, dairymen expand the size of dairy herds, more individuals enter the field of dairying, and individuals planning to leave the field delay, doing so.

In the United States, we have just come through such a period and although there are signs of it tapering off, the momentum of increased milk production is still strong.

Production is anticipated to reach an all-time high this year of approximately 130 billion pounds. If the future trend in milk production is not downward, the surplus production of milk may destroy the market structure which has served dairymen in the past.

Consumer resistance to high prices, resistance of the government to the relative high costs of price support programs, competition from imported dairy products and imitation or substitute dairy products will dramatically reduce prices and pose the possibility of chaotic conditions in the market.

For the long term health and strength of the dairy industry, and the continuing opportunity for individual dairymen to work successfully in it, total milk supplies must decrease.

How do individual dairymen react to the conflicting goals of maximum profit for their individual businesses in the short run, and yet, support the long term health and strength of the dairy industry?

Nothing will happen unless individual dairymen take the leadership and initiative. Waiting for the other fellow to act won't get the job done. Every dairyman must make it a priority to reduce total milk production.

An aggressive program of culling increases the efficiency of milk production on the farm, and reduces the total amount of milk going to market. Aggressive action along the following lines will help to achieve these goals:

- Cull low producing cows and do not feed heifers from cows from the lower third of the herd unless they are sired by bulls with predicted differences that are expected to generate marked improvement.
- Sell cows that are not pregnant within 5 months of calving.
- Cull cows with health problems that are not likely to improve in the next few months. These problems include unsound udders, feet and legs, or recurring physiological problems such as milk fever and twisted stomachs.
- Carefully evaluate the mastitis situation in your herd. Animals with chronic mastitis are not producing at capacity and may not be paying for themselves. Removing infected cows from your herd reduces the chance of spreading infection to other cows.
- Take a careful look at cows that are management problems, hard milkers, mean dispositions, unruly boss cows, or those who can't make it in your management situations. Some of these may be costing more than they are paying you. Move them out.

Although adjustments at this time may be painful, it is essential that action be taken by the industry, and this means action by individual dairymen and collective action by the industry.

MINERAL FEEDERS

All wood box, 18"x28" with 16 ga. steel top. 2 compartments, oiler for face flies, heavy all pipe, stand, swivels full 360°

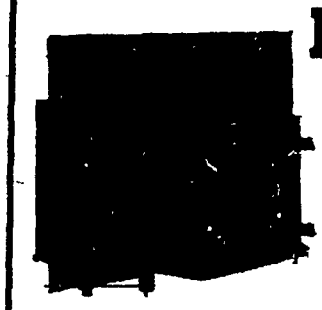
$165.00

CREUTZBURG, INC.
Livestock Supplies
On The Farm Service-PH: 717-768-7181
Open Daily - 8 to 5; Saturday 8 to 3
★ PRODUCTS ARE AVAILABLE BY MAIL
SUPPLIES FOR ALL YOUR FARMING NEEDS
■ ECI Dairy Supplies ■ Anchor Animal Health Products
■ WIC Barn Equipment ■ Ear Tags & Leg Bands

Send For FREE CATALOG: CREUTZBURG, INC. Lincoln Highway East, Box 7 Paradise, PA 17562
NAME.....
STREET.....
CITY.....
STATE..... ZIP.....

ALASKA
KODIAK WOODSTOVES
Woodstove Heat
By the people who know cold.

FACTORY AUTHORIZED SALE!
25% to 30% OFF
Fireplace Insert

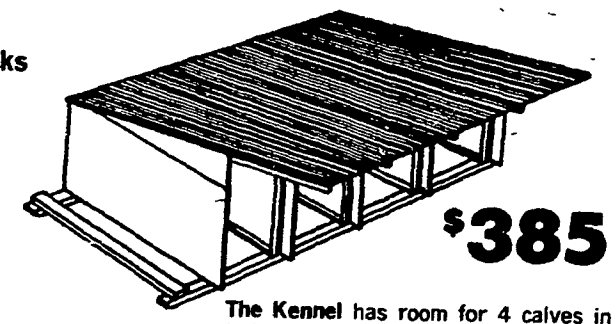


Convert your existing fireplace to efficient woodstove heat today!

Easily fits your existing fireplace! Comes complete with blower for even greater efficiency! Your choice of two sizes . . . large size heats up to 2500 sq. ft.

CHESTER B. NOLT
30 S. Hershey Ave. (Bareville) Leola, Pa. 17540
PHONE (717) 656-6898
Hours: Mon. & Tues. By Appointment
Wed., Thurs., Fri. 10 to 8; Sat. 10 to 4

Solar Calf Kennel



Feeding Racks included. Each Feeding Rack consists of Pail and Hay Rack. Pail not included.

$385

Other Styles and Sizes Available

The Kennel has room for 4 calves in individual pens. Calves cannot reach together. Overall size 8x12, plus 3' overhang to protect feeder on 4x4 skids, and is movable. Half-inch Aspenite sides and white baked enamel roof to reflect heat.
We Can Arrange Delivery

We Do General Farm Construction in Milking Parlors, Dairy Setups & Poll Sheds
In Lancaster, York & Chester Counties, PA
Harford & Cecil Counties, MD.

Ira C. Herr & Son, Inc.
RD 1
Quarryville, PA 17566
Phone Day - 717-284-4543 Nite 717-786-2090

TANKS TANKS TANKS

USDA announces reorganization changes

WASHINGTON, D.C. — A reorganization involving several agencies of the U.S. Department of Agriculture — including a division of the human nutrition research and information functions — was announced on June 17 by Secretary of Agriculture John R. Block.

The restructuring is intended to increase the efficiency of the department without additional cost or increase in personnel. The changes focus direction of the agencies along lines of functional responsibility and are designed to have a positive impact on program responsiveness, Block said.

"These changes are designed to improve the efficiency of the USDA because the reorganization combines some programs with comparable functions. We've put them together so they can logically result in a smoother operation," Block explained.

The administrative action signed by Block establishes a new agency, the Human Nutrition Information Service, under the jurisdiction of the assistant secretary for food and consumer services while human nutrition research will remain a responsibility of the director of science and education.

Block said the nutrition information function, which was previously under the Science and Education Administration, has been changed because it is important for the assistant secretary for food and consumer services to be responsible for that program.

"We've felt the assistant secretary for food and consumer services has both the obligation and is in the best position to provide the public with better nutrition information," Block said.

"The Office of Consumer Affairs has been renamed the Office of the Consumer Advisor and will report to the assistant secretary for food and consumer services. This office should report directly to the assistant secretary who is responsible for following consumer concerns," Block said. The office previously reported directly to the secretary.

This action continues the reorganization which began June 5 when Block announced the transfer of the Food Safety and Quality Service. The agency was renamed the Food Safety and Inspection Service, and was moved from the assistant secretary for food and consumer services to the assistant secretary for marketing and transportation services.

That change was made because of FSQS activities being principally regulatory in nature, Block said. As part of that realignment, the title of assistant secretary for marketing and transportation services will be changed to assistant secretary for marketing and inspection services. Also, the Packers and Stockyards Administration which was previously part of the Agricultural Marketing Service, has been established as a separate agency.

The reorganization also creates four new program agencies: Agricultural Research Service, Cooperative State Research Service, Extension Service and the National Agricultural Library. The functions of these agencies previously came under the Science and Education Administration which has been dissolved.

Block said he decided to delegate greater authority to the administrators of the major science and education programs in an effort to strengthen the effectiveness of those programs and make them more efficient. Each of the three major agencies will be headed by an administrator who will report to the director of science and education. The National Agricultural Library will be headed by a director.

The Economics and Statistics Service has been divided into an Economics Research Service and a Statistical Reporting Service. Administrators of these agencies will report directly to the assistant secretary for economics.

The World Food and Agricultural Outlook and Situation Board has been renamed the World Agricultural Outlook Board. The chairman will continue to report to the assistant secretary for economics.

"When I gave public notice of the establishment of the position of Assistant Secretary for Economics, I stated the purpose of the action was to give added emphasis to the economic concerns facing farmers," explained Block. "In order to give further support to that action, I have decided to separate the functions into these two new program agencies."

The Office of Environmental Quality — under the jurisdiction of the assistant secretary for natural resources and environment — has been abolished. However, its functions will be distributed to appropriate agencies and integrated with ongoing problems of the department.

"This action does not mean we have less concern for environmental quality. Rather, it is a desire to ensure better integration of these concerns with ongoing programs," Block said.

One agency under the jurisdiction of the Office of the Secretary, the Office of Budget, Planning and Evaluation, has been renamed the Office of Budget and Program Analysis. It will continue to report to the secretary. A management staff will be assigned to each of the major areas of economics, science and education, and marketing and inspection. These new units will provide personnel, administrative, budget and financial support to some agencies aligned under each of the major areas.

These central services will help to encourage greater efficiency and avoid duplication of effort in the management area, Block said. Each unit will be created through a realignment of the present staff and will be financed through reimbursement from the agencies being served, he said.

PA CHESTER WHITE BREEDERS

SHOW 5 p.m.
SALE 7 p.m.
FRIDAY, JULY 24
Lebanon Co. Fairgrounds, Lebanon PA.
Selling

★ Boars ★ Bred Gilts
★ Open Gilts ★ Crossbred Gilts

Judge - Ronald Trostle
Auctioneer - Harry Bachman

Charles E. Greist
RD1 Abbottstown, PA 17301
Eves. 717-624-8421

PUBLIC SALE

FARM MACHINERY - 2 TRACTORS - PICK-UP TRUCK - HOUSEHOLD GOODS - ANTIQUES GUNS - TOOLS

SATURDAY, AUGUST 1, 1981
At 11:00 A.M.

Located in Lancaster County, Pa. ½ mile West of Christiana, 3 miles South of Gap. From Route 30 take Route 41 South to Route 372, go West to sale.

FARM MACHINERY

John Deere B tractor cyclone, A-1 condition, good rubber; **Farmall Cub tractor**, good running condition, good rubber; John Deere 44 plow, 2 bottom; John Deere No. 5 - 7 ft. bar mower; John Deere cultivator, complete set; New Idea No. 12 manure spreader; circular saw fits on B tractor, belt drive; single axle utility trailer; Perry spring tooth harrow; 6 ft. scraper blade; 4 hole hog feeder; hog waterer.

COLLECTOR GUNS

Winchester Model 64 30-30 rifle pre 64, Serial No. 2189341; H.R. 410 Model 48; Bushnell 9-30 power 40 M.M. zoom spotting scope.

HOUSEHOLD GOODS

4 piece waterfall bedroom suite; Maytag automatic washer; sofa couch; Hi Fi record player; 3 piece Monark kitchen cabinet set; picnic table; comforters, etc.; **Old Blue Coverlet Bed Spread.**

1952 Chevrolet pick-up, nice condition, runs good

ANTIQUES & TOOLS, ETC.

Clark's spool slant top desk w/4 drawers; 2 old violins; old guitar; jelly cupboard; 3 mantle shelves; old trunk; old slant top desk; new wash bowl; old chest; old cast iron stove on legs; approx. 10 old license plates, 1915 - 1918 and up in nice condition; Iron pump trough; 3 oak matching cane chairs; 2 straight razors; 1 initialed Geo. Sellers, 1 made in Germany; old hand made panes; 2 benches; Whittey steel punch, manually operated; old hunting licenses 1916 - 1937; old fishing licenses 1924 - 1946; Iron kettle with tri-pod; complete porch enclosure kit; corn sheller; 2 wire stretchers; new barbed wire; steel posts; 2 Ridgid 24" pipe wrenches; 8 inch skill saw; stack of galvanized roofing, used; porch glider; 4x8 work table; old metal cooker; Eclipse reel mower; assortment of cabinet doors; 8 H.P. Yardman riding lawn mower, needs work; wagon load small items, etc. 40' aluminum extension ladder; 20' extension ladder; 10' step ladder; many items not listed.

Ashley Wood Stove; Small Pot Belly Stove.

Terms by:
SAMUEL & NAOMI YODER

Auctioneers:
Steve Petersheim
215-593-2442
Everett Kreider

Not responsible for accidents

REAL ESTATE AUCTION

TUESDAY EVENING, AUGUST 4
5:30 P.M.

The undersigned, located in Perry County, 10 miles West of Loysville on Pa. Route 850, adjoining Tuscarora State Forest, will offer the following Real Estate:

TRACT #1:
Seldom Seen Restaurant and Ranch - 18 Acres, exquisitely landscaped with 2 ponds; 1 stocked with trout; 22 X 40 Inground Pool, Outside stage for live entertainment; 19 Hole Lomma Miniature Golf Course (11 Electric shots)-lighted; 16 X 40 3 Bedroom Guest House or Motel (new).
the Restaurant itself is 2 yrs. old (34 X 64) (seats 50 people), with a 3 bedroom home in it - Large fireplace, very well insulated, elec. heat & air conditioned; 11 Table & Chair Sets. Restaurant is fully equipped with the latest restaurant equipment and many extras go with this property. It is a going business or could very easily be converted to an 18 Acre Gentleman's Estate.
"Beautiful! Have to see to appreciate the setting and the Potential!"

TRACT #2:
TUSCARORA TIMBERS CAMPGROUND: (19.3 Acres of nice timber ground) 100 Campsites - All sites have electric and water, picnic tables, fire ring and garbage container. 2 Bath houses, 1 with laundry and storage area. Rec. Hall and Store (24 X 60). BUNK HOUSE that sleeps 20 people (24 X 60); 5 rooms with 4 bunk beds in each room. Bunk House & Rec. Hall have concrete floors and Fisher Fireplaces and are in excellent condition. 2 Well Houses with 1 h.p. pumps - New. 2 Complete D.E.R. approved septic systems. PLAYGROUND for children; New Shuffleboard Court; Dusk to Dawn lights throughout the Campground.
There is room for expansion on this site; All D.E.R. approved. Campground joins 70 miles of State Snowmobile Trails and 42,000 Acres of State Forest. Campground can be and is being used year round due to the Fall and Winter Activities that are so readily available.

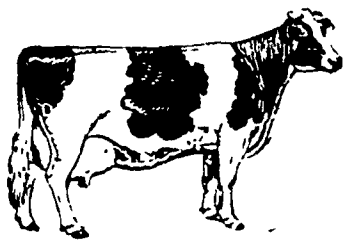
TRACT #3:
3 BEDROOM RANCH HOUSE on 3 Acres of exquisitely landscaped Real Estate: Modern Kitchen, Finished Basement with fireplace with Fisher Insert; Hot-air Furnace 200 AMP Service; 1½ Baths; Every pipe in the house is copper. 1 Car Built-in Garage, Sun Deck with Best View in Perry County. Very well insulated, air conditioned, new storm windows.
Thinking of Getting away from it all - THIS IS FOR YOU! - Country living at its Best. Right of way to State Forest and Snowmobile Trails.

TRACT #4:
3 ACRE WOODED LOT, perk tested, comes with sewage permit & survey. Approved by County Planning Commission. 340 Ft. of Road Frontage and Right of Way to State Forest Land and 70 miles of Snowmobile Trails. 10 Trout Streams within 12 miles; 18 miles to Juniata River, 1 Hr. from Harrisburg.

TRACT #5,6,7,8,9:
ALL 1 ACRE PLUS LOTS: Wooded and open, perk tested, sewage approved. They all have road frontage on Route 850, all with right of way to State Forest and its many recreational uses.
WHAT A PLACE TO BUILD ON OR PUT YOUR CAMPER! Hunting is excellent in this area. If you are an outdoors person, this is for you, all within 30 minutes of Carlisle, 1 hr. to Harrisburg.
REAL ESTATE will be offered unless Sold Prior To Sale!
REASON FOR SELLING: Owner is in ill health and going to retire.
TERMS: 20% down day of Auction; Balance within 30 days. Transfer Taxes & Fee split equally between Buyer & Seller.
Please Contact Owner for Inspection or Auction Co. for further Information.

OWNER,
DANIEL DERR II
Telephone
(717) 438-3533

Sale By:
Kling's Auction Service
(717) 789-3883



NEW HOLLAND SALES STABLES SUMMER HOLSTEIN PROMOTIONAL SALE

Held at New Holland Sales Stables
New Holland, PA
FRIDAY, AUGUST 14 - 7:00 P.M.
125 HEAD REGISTERED HOLSTEIN

These animals will be consigned by our regular shippers and local breeders. Several good 1st calf heifers and few service age bulls. All animals 30 day tested for interstate shipment.

Catalogs night of sale.

Henry Kettering - pedigrees

For More Information Contact

Norman Kolb 717-397-5538
Abe Diffenbach Office 717-354-4341

BRADLEY LANDSCAPE SERVICE, INC.

LANDSCAPE EQUIPMENT & NURSERY STOCK AUCTION

TUESDAY, EVENING, JULY 14, 1981

6:00 P.M. Sharp!

#2712 N. TRIPHAMMER ROAD

(Off rte. 13)

ITHACA, NEW YORK

Discontinuing business, selling the following line-up of well cared for equipment and landscape accessories:

Royer model 260 top soil processor unit with Wisconsin motor; 1977 Reinco TM730-A power mulching machine with asphalt attachment; 1975 J.D. 830 diesel utility tractor with J.D. 145 hydraulic loader (loader to be sold separately); 1973 Ford 3400 gas loader tractor with backhoe and optional 3 pt. hitch attachment; 1966 Ford 4500 gas loader tractor with backhoe; 1967 J.D. 350 gas dozer with recently overhauled motor; Howard 5 ft. 3 pt. rotovator; 3 axle homemade equipment trailer with Mack truck frame; 3 stone pickers — (McConnell-Anderson-WASA); J.D. stone rake; 1973 single axle I.H. dump truck; 1973 Ford F-500 flat bed truck with hoist; 1972 Chevy. ¾ ton 4 x 4 pick-up with auto. trans.; 1965 I.H. 1853 school bus made into flat bed truck; 1974 Chevy Chevelle station wagon; ¾ in. drive socket set; pick-up tool box; lawn and garden tools; set of adjustable pallet forks for front loader or 3 pt. hitch; Jackson rubber tire wheel barrow; skid tank; 24 and 32 in. nursery diggers; quality of balled and burlaped trees; large quantity (app. 2000) containered nursery stock shrubs of various types!

Lunch available

Terms: Cash or good check night of sale. I.D. required.

Owned by

BRADLEY LANDSCAPE SERVICE, Inc.

607-257-0433

Sale by

PIRRUNG AUCTIONEERS, Inc.

Wayland, N.Y.

716-728-2520

More park land open to hunting

HARRISBURG — An additional 1,854 acres of Pennsylvania State Park land will be open to public hunting this year.

The Bureau of State Parks has informed the Game Commission that additional public hunting acreage is being made available in eight state parks.

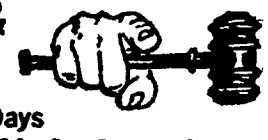
State Parks and additional hunting acreages include Locust Lake, 445 acres; Gifford Pinchot, 53 acres; Shawnee, 22 acres; Laurel Hill, 306 acres; Lyman Run, 148 acres; Colton Point, 52 acres; Tuscarora, 756 acres; and Parker Dam, 72 acres.

The additional public hunting acreages in Locust Lake and Tuscarora State Parks will be open only to archery deer hunting in the fall season and during the archery and flintlock muzzleloader deer season in late December and early January.

2 DAY PUBLIC SALE

for Heritage International

TUES., JULY 21 & WED., JULY 22



10 A.M. Both Days

Located at 1054 S. State Street, Ephrata, PA on corner of S. State Street and Rt. 272 (old Rt. 222) Lancaster Co., PA.

New and Used Farm Machinery, Tractors, Truck, Shop Tools, Office Equipment and Parts.

Tues., July 21 - Parts, Shop Tools and Office Equipment.

Wed., July 22 - Parts, Trucks, Tractor, New and Used Farm Equipment.

Watch for full listing July 18 issue.

Terms by

HERITAGE INTERNATIONAL

Auctioneers

Frank Steller 656-7770

Robert Martin & Son

FARMERSVILLE AUCTION

TUESDAY, JULY 14, 1981

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Drop leaf table with 8 boards; double beds; Citation refrigerator; organ; 6' bookcase; double & single bedding; night stand; kitchen cabinet; base cabinets; bookcase; wooden wardrobe; bar stools; step stool; 20" Hotpoint elec. range; lawn sweeper; formica counter top; dishes; small items; etc. This is only a brief list!

WE SELL ON COMMISSION

Call JOHN J. RUTT

354-5095

Consignments being accepted for our Labor Day Antique Sale.

Sale Reports

Public Auction of collectibles was held July 1 at the Southern Manheim Twp. Fire Hall, Fruitville Pk. & Orchards Sts., Lancaster, Pa.

Some prices were: Fiesta Ware $7 to $85 per piece, Old Pocket Watches $35 to $150 each, Early 1900's Baseball Cards $3 to $5 each, 4 Cast Iron Horse Heads $15 ea., Children's Books $3 to $5 ea., Child's Desk $20 and Dough Tray $55.

John H. Cooper was the auctioneer.

xxx

A Public Sale of personal property was held July 3 for the Susan E. Ramer Estate, 3 miles southwest of Chambersburg, Franklin Co., Pa.

The 110-acre farm was not sold.

Other prices included: Kitchen Cabinet $410, Brass Bed $300, Single Drawer Stand $125, and 1 Pair Blue Glass Salt Shakers $200.

Edgar J. Stull was the auctioneer.

xxx

A Public Auction of a private collection of Indian Artifacts and Guns was held July 4 at the Redding Auction Service, R6, Gettysburg, Pa. Buyers attended the sale from Pa., Md., Va., W.Va., Calif., Ore., Del., N. Car., N.J., Mich., N.Y., R.I., Flo., Wash. D.C., Ariz. and Tenn.

Some prices were: 32 Guns up to $800 each, 15 Pistols up to $340 each, 3 Doz. Pictures $125 each, Indian Blankets up to $625 each, 9 Wall Displays (Arrow Heads) up to $475 each, Hunting Knives up to $120 each, Remington Knife $540, Baskets up to $660 each, Moccasins up to $165 a pair, Vases up to $200 ea., Indian Pipes up to $255, Water Bottles up to $200 ea., Bannerstones up to $100 each, old Indian Stones up to $170 each and Lots of 8 to 10 Arrow Heads $60 to $70 per lot.

C. David Redding was the auctioneer.

xxx

The Farmersville Auction held its Antique Sale on July 4 in Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa. A big crowd attended the sale.

Some prices received were: Two 3 pc. Oak Bedroom Suites $300 & $270, Butter Churn on Buck $85, Flour Chest $190, 2 Matching Rope Beds $250 & $210, Amish Combine Cupboard $900, Victorian Lowboy $240, Spinning Wheel $140, Victorian Loveseat $275, 21 Quilts $35 to $750, 35 Dolls from $7 to $380, 2 Old Samplers $200 & $210, Gaudy Welsh Plate $100, Box of Train Parts $170 and Fiesta Vase $105.

Sale conducted by John J. Rutt.

PUBLIC SALE

OF VALUABLE FARM MACHINER, SHEEP and HOGS

WEDNESDAY, JULY 15

10:00 a.m.

At Laurel Mt. Pork Producers Located in Bedford County 8 miles west of Manns Choice off Rt. 31 Near New Baltimore. Watch for signs.

FARM MACHINERY

1978 Chevrolet 4 Wheel Drive Silverado, ½ ton Truck; Deutz 1006 Tractor with 800 hours; Satoh Tractor with highlift 500 hours and Rotary Mower; Owatonna Hay Bine, 2 years old; International 430 Baler with Kicker; New 6 ton Kicker Wagon; Smokey Elevator; Badger 1500 Gallon tank Manure Spreader; 23' Stock Trailer; McCormick Flat Bed Wagon; Massey Ferguson 160 PTO Spreader; 6' Allied Snow Plower like new, 3 pt. hitch; Round Bale Mover; Century Pressure Washer; New 12 ton feed bin; New auger and motor; Hand tools; Brooms and shovels; 3 - 16' gates; Wheel Barrow; Homelite Chain saw LX12; Electric Supplies and nails; Metal Siding; 2 Rolls of new Barb Wire; Fence wire and posts; Steel Rods; Barn fogger; Comealong; Lumber and Wire.

SHEEP & HOGS

265 Ewes; 90 Feeder Lambs; 5 Rams; 25 Sows, some with pigs, some due to farrow around sale time, 3 Purebred Yorkshire Boars.

SHEEP & HOG SUPPLIES

Arkfield 500 Capacity Hog Scale; 20 Sheep feeders; 20 Wood gates 4x4; Wire Panels; Hog Panels; Heat Lamps; Tubs and Buckets; Water medicator, like new; Hog loading chute and hog waterers; Tarps.

REAL ESTATE

Located at Rockwood, PA, Containing 2.3 acres of ground set up for hog operation consisting of a hog barn; 30x325 ft. with 3 ft. bins; 8 & 15 ton; handles 1000 head of hogs. **(TERMS: 10% down, Balance with delivery of Deed. We reserve the right to accept or reject any or all bids on Real Estate.)**

LAUREL MT. PORK PRODUCERS

RD Manns Choice, PA

Phone: 814 733-4892

Mishler & Shetler, Auctioneers

TERMS: Cash. Lunch Available.

AUCTION

24½ ACRE LANCASTER COUNTY FARM

FINE ANTIQUES & COLLECTIBLES

Strategically located ½ mile off Route 30, 1964 Millport Road, East Lampeter Twp., Lancaster Co., PA.

SAT. MORN., JULY 25

PP 10:00 AM - RE 1:00 PM

As 10 Parcels, Combinations, or Entirety. 9 Building Lots & 10 Acre Farmstead Approved & Recorded.

PARCEL #1: 1825 Pointed Fieldstone Home, Modern Kitchen, Living Room, Dining Room, 2 Full Baths, 5 Bedrooms, 1 with Fireplace, Stone & Frame Bank Barn, Tobacco Shed.

PARCEL #2: 5.75 Acre Building Lot.

PARCELS #3 thru #10 Are approximately 1 Acre Each.

LOCATION: 1.5 Miles East of Lancaster on Route 462 (Lincoln Hwy.) to Intersection of Strasburg Pike. Turn South ¼ Mile to Millport Road.

TERMS: R.E. 15% Deposit. Settlement 60 Days. 25% Financing Available to approved buyers on Parcels 2 through 10 individually. P.P. Cash.

INSPECTION BY APPOINTMENT, BROKER PARTICIPATION INVITED.

ANTIQUES, TOOLS & EQUIPMENT

Fancy China Closet w/Mirror top & back & Lion's heads, Early county Clothes Cupboard dbl., doors & 3 drawers w/Ogee Feet. 2 - 4 pc. Bedroom Suite, 1 Oak-1920's, Walnut Clothestree, Tables, Washstands, Chairs & Rocker, Early Singer Elec. SM Flour Bin, Motif Throw Rugs, 3 Reverse Glass Paintings in Ornate 2 Dolls-1 sleep eyes stuffed body leg, Baby Doll, 1 Solid Composition w/painted Kewpee Eves, Several pcs. Black Silk Antique Clothing in good condition, Fur Pieces, Hat Pins, Patchwork Quilts & Comforters, Antique China & Glassware, Jugs, Crocks, & Many other exceptionally clean collectible items.

EQUIPMENT: Farmall H. Tractor, Wooden Trailer, Chain Saw, Disc, Snow & Wire Fencing, Cement Mixer, Kayak, Barngate, Old Iron Manure Hook, Assorted Tools & a Lot of Miscellaneous Clean Equipment.

FOR INFORMATION/BROCHURE CALL

GIRVIN & GEYER AUCTION COMPANY

500 DELP ROAD, LANCASTER, PA.

717-569-6655

MEMBER - NATIONAL AUCTIONEERS ASSOCIATION

AUCTION

COMPLETE LIQUIDATION OF BAKERY SHOP & TRUCKS

For; Alderfer's Bakery, Inc.

377 Main Street, Harleysville, PA

MONDAY, JULY 20, 1981

10:00 A.M.

BAKERY EQUIPMENT & SUPPLIES

Include Cox Denholm rotorack oven, 5 rack capacity, oil fired, service 5 yrs.; Flex-O-Matic oven, 6 shelf, 36 bun pan capacity, oil fired; 4 mixers: Eberhardt Maximat spiral mixer/2-bag capacity, A.M.F. Glen 120 model 74-47 w/2 bowls, Century vertical mixer w/2 bowls, Hobart 80 qt. mixer w/2 bowls; Refrigeration: Fogel 3 dr. reach-in refrigerator, Bally walk-in freezer w/Kramer compressor, refrigeration unit w/Copeland Compressor, 2-2H.P. commercial compressors, tree racks, bun racks, transport racks, metal & plastic ingredient bins, handstretch wrapping machine, Colborne bench pie roller, 2 Hydro-Matic pie presses w/dies & spare parts, Anets auto. elec. proof box/4 rack cap., Carborne dough divider, 2 s.s. 55 gal. drums, 4 work tables w/ h.w. tops, s.s. work tables, National B.W. 6 wrapping machine, Autoprod single piston filling machiner, Dutchess 36 part divider, Vulcan 693 gas cooker, 3-burner tabletop gas stove, 2 copper kettles, 4 pan dollies, Kopy Kake decorating machine, & assort. wedding cake ornaments & cake decorating novelties, steel pans for layer cakes from 6"-10" & many other pans, a supply of foil pans ¼ sheet Kaiser & 399-40 Kaiser, round & square wedding cake pans, approx. 200 packing cases, 3 fire extinguishers, grouping of alum. & steel sheet pans, & other related bakery items.

OFFICE FURNITURE

Will include elec. National Cash Register Mod. #21, Columbia steel desk, checkwriter, Cinn. time clock w/card holder, floor fans, wall fan, L & A pressure washer & many other items by the day of the sale.

3 WALK-IN TRUCKS

w/A-Titles: 1980 GMC 12' Olson alum. body, V-8 auto., dual wheels, 9,000 miles; 1979 Chevrolet 12' alum. body, V-8 auto., dual wheels, 27,000 miles; 1978 Chevrolet cube van 10' steel body, V-8 auto., single wheels, 19,000 miles; all 3 in excellent condition.

TERMS - Cash, Certified Check, or Personal Check w/Bank letter guaranteeing payment.

LUNCH

SANFORD A. ALDERFER, INC.

Real Estate Brokers and Auctioneers

Harleysville, PA - 723-1171

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

JULY

SAT. JULY 11 - 10 A.M. Benefit Sale for Haneyville Fire Co. Located at the Haneyville Fire House North of Lock Haven, Pa along Rt. 664. Auctioneers Ira Stoltzfus & Son & Jay Leary.

SAT. JULY 11 - 10 A.M Public Sale of Real Estate, Trucks, Construciton Equip. and Tools. Located at 178-180 S. Fifth Ave., Columbia, PA. Droege and Zeamer, Owners. Jacob Gilbert, Auctioneers.

SAT. JULY 11 - 6 Acre Juniata Co Farmette Estate Sale. Located 6 miles northeast of Mifflintown, PA. Long Bros., Auctioneers.

SAT. JULY 11 - 10:00 A.M. Public Sale of Iron Working Tools, New Tools and Hardware. Located 1 mile northwest of Schaefferstown, along Gibble Rd., ½ mile north of Rt. 897, Lebanon Co., PA Conditions by David S. King. Earl S Buffenmeyer Auctioneer.

SAT. JULY 11 - 10.00 A.M. Consignment Sale by Elmer Stauffer, located along Rd. 11-15 at Port Trevorton, 8 miles north of Liverpool, 9 miles south of Selinsgrove, Farm Machinery, Etc. Frank Snyder and B.D. Imes Auctioneers

SAT. JULY 11 - 9.00 A.M. Public Sale of Real Estate, Antiques and Collectibles, Personal Property, Silver Coins and Indianhead Pennies Located 812 W. Main St., Rt. 23, Valley View, Schuylkill Co., PA. 8 miles west off I-81 exit 34. Anna W Williams Owner. George and Mike Deibert Auctioneers.

SAT. JULY 11 - 10 A.M. Auction 70 Acre Farm - 7 Parcels, Farm and Personal Property, Furniture and Appliances, Automobile, Farm, Garden and Lawn Equipment and Tools. Directions from Rte. #322 at Thompsontown Exit, turn North and follow road past East Salem, approximately 6 miles to Cocolamus. Turn right immediately after crossing bridge, then left on 1st. road (about 100 yds.) 1/3 mile to farm, John B. Niesley, Broker-Auctioneer

SAT. JULY 11 - Public Sale of Real Estate, Grain Handling and Drying Equipment, Trucks, Located 279 Maple Ave., Harleysville, PA. just off Rt. 63 at intersection of old Rt. 113. Sale by Harleysville Mill Co. Hess and Moyer Auctioneers.

Timber sales top $2 million

HARRISBURG — Improvement of wildlife habitat on State Game Lands has made important advancements in populations of birds and animals and more than doubled the monetary returns to the Game Commission in five years.

During the 1980-81 fiscal year which ended June 30, the Game Commission authorized the sale of more than $2.25 million worth of timber and pulpwood on State Game Lands. The cutting is done after competitive bidding by commercial operators.

The dollar amount involved shows a dramatic growth in the last five years. In the 1975-76 fiscal year, timber sales on State Game Lands returned just. $863,445.28 to the Game Fund. The number of acres treated rose from about 7,000 just five years ago to 11,350 last year.

In the past decade the Game Commission has intensified its management practices on State Game Lands, expanding its force of foresters and forestry technicians. Monetarily, the program has more than paid for itself.

The biggest beneficiary, though, has been Pennsylvania wildlife.

Cutting of timber stands opens up the forest floor to sunlight. Lack of sunlight on the forest floor prevents the growth of most vegetation which provides cover and is a mainstay in the diet of numerous wildlife species.

Forest treatment increases vegetative growth, and with more food and cover available, wildlife populations expand — to the benefit of all.

Louden Hill Farm

3 DAY COMPLETE DISPERSAL

THURSDAY, JULY 15th
FRIDAY, JULY 17th
& SATURDAY, JULY 18th

Located on Rt. #29 at Dimock, Pa. Susq. Co., About 18 miles from Tunkhannock or 6 miles from Montrose. Exit #67. (New Milford) off I 81.

THURSDAY

445 Holsteins

287 Mature Cows at 10:30 A.M.

287 Mature Cows, 35 Bred Hfrs., 39 Open Hfrs., 59 Short Yearlings, 24 Started Hfrs. & 1 Bull. This dairy is in all stages, but mostly a fall dairy, bred to Eastern Shires. The Hfrs. to the Black Jersey Bull. Many fresh or springing now.

DHIA Records - Pregnancy examined & interstate charts. Catalogs at ringside and prior to sale.

FRIDAY

158 Hfrs. - Shop Tools & Equip.

Shop Tools 10:00 A.M.

158 Heifers Noon

Lincoln "250" & Craftsman "200" Welders, Torches, Hydraulic Press, Craftsman Drill Press, Grinders, Rigid Power Pipe Tools, Coats 1010 Tire Changer, Power Washers, Drills, Steel Benches, Backpack Power Sprayer, 40, good Electric Motors, to 7½ h.p. Pipe Fittings, Parts, Paint, Belts, Bolts, Implement Tires, Wheels, Torpedo Heater, Pumps, Gate Valves, Etc. This is a Big Auction by itself. Start at 10:00 A.M. and continue till finished.

158 Hfrs. Sell At Noon
Separate From Shop Auction

SATURDAY

MACHINERY & 2 HARVESTORE 25x90's

10:30 A.M.

1979 White "2-155" 4 Wheel Dr. Cab, Ford "County 6" 1164 4 Wheel Dr., 3 Ford "5000" Diesels, J.D. 4020, Case 1816 Skip-Steer Loader, Field Queen "7600" 3 Row & Pickup Chopper, Hesston 12' & 14' Hydra-Swings, 8 Unloading Boxes, Knight & Gehl on Wagons & Trucks, 1966 White Truck Diesel & Gehl Box, Miller 12' & 10' Disc, (12' About New), J.D. #55 Combine w/Grain & Snapper Heads, J.D. #7000 6 Row Planter with Solid & Liquid Attachments, Brillion 12' Roller, Gravity Box, Tebben 6 Row Cultivator, 4 Blowers, 3 Arroy 6x6 Dump Trucks, 2 Knight Tandem Spreaders, Martin 2500 gallon Slurry V Bottom Spreader, Sims Cab for "County 6", Vicon Rake, N.H. Rake, Windrow Turner, Little Giant 40' Elevator, Vermer 40' Bale Elevator, Patz 90' Material Conveyor, 6" Auger, BMB Rotary Mower, Ford 7' Mower, I.H. 24 Disc Drill, Allied "660" Loader, Marathon 50 H.P. Electric Power Unit w/P.T.O., Little Augie Mixer with 3 pt. Scales, Hesston 2000 Chopper w/Corn & Pickup, 4 Jamesway Volumatic II 20' Silo Unloaders, 3 Jamesway 30' Silo Unloaders, Jaquar Pump w/Diesel Engine & Irrigation Pipe for Pumping Manure Lagoon, Hanover Cattle Trailer, Hillsboro Dump Trailer and Tri-Axle Flat Trailer, All 5th Wheel Hookup, 1974 Chevy Pickup with Snow Plow & Cinder Spreader, 20' Alum. Truck Box with Electric Lift Gate, 2 Car Carriers converted to Hay Trailers, Hydraulic Fertilizer Auger, Barb Wire, Silage Dumpster, 2 Wic Bedding Choppers, 1 Electric & 1 Gas, Wic Silage Cart.

EXTRA - Horse Drawn Milk Delivery Wagon in Very Good Condition.

PAINTED LOUDEN HILL FARM

TERMS - Cash or Approved Checks with I.D.

Owner
H. SWARTZ INC.

Jim Adriance & Sons, Auctioneers
H. Clary, Montrose 717-278-1574

PUBLIC SALE

OF REAL ESTATE, HOUSEHOLD ITEMS AND FARM EQUIPMENT

Of the Estate Fred S. Fisher, deceased of McConnellsburg, Fulton Co. Penna., will be held on Peach Orchard Road, 4 miles northwest of McConnellsburg, PA. ½ mile west of McConnellsburg on Route 30 turn north, go 4 miles to farm on

SATURDAY, JULY 18

9 A.M.

REAL ESTATE - 120 acre farm, 60 acres more or less tillable, 40 acres of timber that could be cut now, active stream and springs on the farm; 6 room log weatherboarded house, 1st floor has 2 large rooms, 2nd floor has 4 bed rooms, full attic and cellar. Good roof and full front porch. 1 floor bank barn. The Peach Orchard Road from Route 30 to Breezy Point Road bisects the farm with good frontage on both sides of road. This farm has a lot of game animals and birds, would make a wonderful hunting camp. Inspection of Real estate Saturdays, July 4 and 11, 1981 from 10 A.M. to 2 P.M. Phone 717-987-3520.

Terms - 10% down, balance on or before 30 days. Other terms sale day.

PERSONAL PROPERTY - HOUSEHOLD ITEMS - Large walnut rolltop desk, a good one; walnut dropleaf table; walnut 6 drawer cottage type dresser; pine jelly cupboard; 4 drawer softwood bureau; large 4 drawer oak bow front dresser; round Queen Anne oak table; plant bottom chairs; cane chairs; square walnut stand; 3 drawer R.R. office table with leather top; oak library table; Duncan Phyfe wall and card table; 3'x4' oak mirror; walnut piano stool; open book case; pine blind door raised panel corner cupboard; large oak dresser with clawfeet and beveled mirror; mahogany slant top desk with ball & clawfeet; cedar blanket chest; Duncan Phyfe sofa; cherry dresser; pie crust tilt top stand; 1 drawer cherry stand; large pine blanket chest; oak stand; wood and coal heatrola; oak flower stand; dry sink; 6 wooden lawn chairs; sofa; Kalomazoo cook stove; electric stove; Admiral refrigerator; chestnut cupboard; oak library table; maple and odd chairs; electric fan; metal bed; tables; mahogany bed; mirrors; flower pots; Coke sign; iron skillets; 1 No. 12 Wagner; hand tools; meat saw; etc.

GLASSWARE - Bavarian China game plates; black satin glass; China plates; "The Battleship Maine"; bottles; jugs; Bitters Zincari (scarce) Ezra Brooks; Musselman apple jugs; Coca Cola items; overland circus wagon; Sipes-Nicholas jug with blue; political medal-Grover Cleveland; old post cards; herb books; Civil War post "The Drafted Men - rare"; posters; advertising items; C.D. Kenny coffee can; Lions 100 lb. coffee box with checker board on lid; derby hat; skillets; griddle; slaw cutter; Big Ben alarm clock; P.D. highway lantern; etc.

GUNS - nickel steel Winchester model 12-16 gauge pump gun; Sears Roebuck 12 gauge "Ranger" pump; J.C. Higgins 16 gauge bolt action.

OUTSIDE ITEMS - 1952 Ford tractor, cultivator, 2 bottom plow, 3 section lever harrow, double disk harrow and rockwood pulley, all delivered new to this farm in 1952; Oliver No. 356 7 ft. mower; rubber tired wagon; 3 H.P. Carring pan; Etter pump; lot of garden tools including digging iron, shovels, trimmers, axes, etc.; anvil; barrels; hay forks; ladders; lumber; circular saw blade; 1 man saw; fence posts; pitching horse shoes; fire wood; lightning rod; Craftsman riding lawn mower; bath tub for watering trough; good cooperative 4 can milk cooler; etc.

Executor
W. SCOTT FISHER

J. Robert Meyers, Auctioneer
Alleman and Smith, Clerks
Kerlin & Kerlin
Merrill W. Kerlin
102 L.W.E.
McConnellsburg, Pa
Attorney

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, GUNS, LAWN & GARDEN EQUIPMENT

CLAY TOWNSHIP

SATURDAY, JULY 18

SALE TIME 10 A.M.
REAL ESTATE 2 P.M.
4 ACRES (More Or Less)

Located on Sun Valley Rd. (Between Hopeland Rd. & Road to Project 70) Clay Township, Lancaster Co., PA.

1½ STORY ALUMINUM SIDED DWELLING

1 CAR ALUMINUM SIDED GARAGE

4 Acres (more or less). This is a beautiful country property. Many possibilities. Home in excellent condition.

Antiques & Household Goods

3 Pc. Living Room Suite (Like New); RCA Color TV — Console Model (Like New); 5-Pc. Bedroom Suite, Double Box Spring & Mattress; 2 Blanket Chests; Jelly Cupboard; 6 Decorated Fiddle Back Chairs; Dough Box; 6 Oak Pressed Back Kitchen Chairs; Oak Kitchen Table; Cane Seated Chair; Oval (Invalid) Parlor Table; Parlor Tables; Oak Parlor Table; Dresser; Fine Porcelin Top Table; Oak Kitchen Cabinet; 12 Cu. Ft. G.E. Refrigerator-Freezer; 24" Hotpoint Electric Stove; 15 Cu. Ft. G.E. Upright Freezer; Maytag Wringer Washer; Dexter Wringer Washer; G.E. Dehumidifier; G.E. 8000 BTU Air-Conditioner; Westinghouse 6,000 BTU; Lg. Window Fan; Elec. Heater; Laundry Tubs; Studio Couch; Metal Wardrobe; Roll-A-Way Bed; Hoover Consolation Sweeper; Hoover Upright Sweeper; AM-FM Radio; Porch Rockers; Folding Chairs; Bench; Antique Picture "Three Children"; Antique Mirror in Wooden Frame; Mt. Airy-Durlach Coronet Band Picture; Doll Cradle; Stereo Viewer & Cards; Many Homemade Baskets; Demijohn. LINENS — Sheep Wool Comfort; Blanket; Linen Hand Towels; Beaded Pin Cushion.

China & Glassware

Corelle China; Fruit & Flower Dishes; Glass Serving Bowls; Kewpie — ABC Plate (Germany); Miniature Germany Cup & Saucer; Kerosene Lamps; Canning Jars; Double Mac Cooker; Toaster; Elec. Can Opener; G.E. Steam Iron; Stainless Steel Cookware; Iron Fry Pans; Teflon Fry Pans; Lg. Agate Basin; Tin Scoop; Grinder; Sad Iron; Flat Iron & Trivets; Crocks.

Tools

JOHN DEERE 14 H.P. GARDEN TRACTOR with 42" Mower Deck (like new); John Deere 10 H.P. Riding Tractor (Variable Speed) with 36" Mower Deck; J.D. Tractor Lawn Sweeper; 36" Tractor Spreader; Model 732 John Deere Snow Blower (2 Stage — Like New); J.D. Rotary Self-Propelled Lawn Mower; Moto-Mower Rotary Power Mower; 4 Ft. Jackson Trailer (For Tractor); Scott's Lawn Spreader; 3,000 Watt Agway Generator with 8 H.P. Engine; J.D. 1 H.P. Air Compressor; 10 Amp. Battery Charger; B&D 3/8" & ¼" Electric Drills; Craftsman ¼ H.P. Bench Grinder; Bench Vise; Hand Plane; Brace; Axes; Wrenches; Goose Wing Axe (Damaged); Cement Tools; Many Garden Tools; (New) Digging Iron; Scythe; Electric Weed Eater; Elec. Hedge Trimmer; Disston Lawn Trimmer; 30 Ft. Wooden & Aluminum Extension Ladders; Stepladder; Many 5 Gal. Gas Cans; Case of Motor Oil; Many Extension Cords; Lg. Iron Kettle & Tripod; 2 Iron Troughs; Small Iron Kettle; Copper Wash Broiler; Coal Buckets & Shovels.

Guns

Remington 22 Ga. Pump Rifle (Octagon Barrel); Remington Model 572 Fieldmaster 22 Pump; Baker 12 Ga. Double Barrel Shot Gun; Simpson & Co. (German) 16 Ga. Double Barrel Shot Gun; Remington Model 29 12 Gal. Pump Shot Gun; .32 U.S. Colt Automatic Pistol; Iver-Johnson .32 Pistol; Hunting Knives; Straight Razor & Razor Strap; Hamilton Pocket Watch (In Original Case); Seiko Quartz Man's Wrist Watch; Hamilton Man's Wrist Watch; Gold Rings; Men's Jewelry; Foreign Coins.

Tools, Lawn & Garden Equipment to be sold first. Guns to be sold at noon.

TERMS BY:
CYRUS D. BOYER ESTATE
Alice B. Leisey
Edna D. Bowman, Administrators

T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331
Eaby & Eaby, Atty.

SPECIAL NOTICE, PUAL O'BRASSILL ANTIQUE FLEA MARKET CONTENTS COMPLETE SELL OUT AT

PUBLIC SALE

SATURDAY, JULY 18, 1981

Along Route 272 one block South of intersection with 897 at Swartzville, Lanc. Co., PA.

Cupboard tops, display cabinets; tin ware; castor set; coffee mill; cigar cutter; cigar mold; zither; banjo; tin ware; sourviner spoons; hand painted tea set; ice tong; butcher toos; silk painting; cobbler tools; hardware; meat hooks; tremils; cast iron fire trucks; hand-crafted items; iron banks; quilts, blankets; old pictures; buffalo pottery; bavarian and german-china ware; ink well lamp, lamp parts, ship models; lot of brass items; copper items; eagles; amish dolls; gas stove; glider; bench; horse items; amber items; iron and wooden wheels; clocks; MCCOY, HULL AND REDWING ITEMS; SOME depression and carnival glass; typewriter; scales; calandar plates; gone with the wind light base; virginia rose dinner set; 60 old pieces in AMETHYST COLLECTION: some sterling silver; silver plate, gravy boat; and serving tray; doll furniture; lot of pictures and frames; leaded glass windows; music boxes; presidential spoons; baseball cards; some post cards; agate ware; monk decanter, occupied Japan items; Mickey Mouse items; pressed and pattern glass; fostoria items; HEISEY READING PA, RUBY 1901 HANDLE TUMBLER other ruby items; some pewter and loads of other items as this is just a brief listing of the items that will be offered for sale.

Sale at 9 A.M.
Lunch available
Sale ordered by

PAUL O'BRASSILL

H.H. Leid Auction Service
Fry and Sensenig Clerks

HORSE DRAWN VEHICLES AND EQUIPMENT AUCTION

SATURDAY, JULY 18th

1:00 P.M.

Auction to be held at the Hemlock Fairgrounds located 30 mi. south of Rochester, 25 mi. SE of Canandaigua, 15 mi. NE of Dansville on Route 15A, Hemlock, New York.

Democrat two-seater wagon made by E Mifflinburg Co. PA, heavy freight wagon, light farm wagon w/pole and thills, lumber wagon frame, Dickey Bobsled, two-seater light Bobs, medium-size bobsled, (3) heavy bobsleds, (3) cutter sleighs, Bow-top buggy, pony cart, two-section drag, spike-tooth drag, (2) scoops, (2) Ontario grain drills, fanning mill, beam drill, (2) corn planters, corn cultivator, (4) dirt plows, (3) shovel plows, cast-iron hand op. corn sheller, corn stabbers, Blacksmith's wheel last 39" long x 19" high, grindstone, small millstone, BELLS: 2 strings brass sleigh bells (29 & 30 bells), set of thills bells, back pad bells, neck bells; cutter foot warmer, covered wagon stove, wagon, cutter and buggy seats, hand hewn harness hooks, (10) cutter & buggy poles w/trees, iron buggy axle, full size ox yoke, (10) complete sets of thills, (8) farm poles, (8) sets of draft horse harness, several collars, quantity of wipple trees, neck yokes, and jockeys, brass and forged harness fittings, horse feed bags, and MUCH MORE.

We will begin the auction with antiques at 11:00 A.M. and should start selling the above listing at approx. 1:00 P.M.

Terms: Cash, good personal check w/I.D., cashier's check, traveler's checks, money order, NO out-of-state checks. All items must be paid for upon completion of the sale.

Auctioneer's Note: We are accepting consignments until sale day with more items coming in daily. Send for flyer with complete listing to be mailed after July 11.

UNIVERSAL AUCTION SERVICE
Ted Universal, Auctioneer
5636 Lakeville-Groveland Rd.
Geneseo, NY 14454
716-243-3543

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. JULY 11 - 9:00 A.M. Public Sale of Household Goods, Sporting Goods, Tools and Equipment, Located in the Beautiful River Hills, York Co. side of Norman Wood Bridge take Rt. 74 west, then 425 north then Posey Rd. Sale by Betty M. Posey, Claude F. Smith and V Ronald Smith Auctioneers.

SAT. JULY 11 - 12:30 P.M. Public Sale of Registered Holsteins. Located 7 miles east of Mansfield, PA Tioga Co., 8 miles west of Troy, PA. James and Donna Hepp Owners, D.O Rockwell and Assoc. Sale Managers

SAT. JULY 11 - 12:30 P.M. Public Sale of Antiques and Personal Property. Located along Rt. 897 between Rt. 282 and Swartzville and Reinholds, Lancaster Co., PA. Sale by Mrs. Cora Frederick. H.H. Leid Auction Service.

SAT. JULY 11 - 10:00 A.M. Public Sale of Real Estate, Trucks and Equipment, located at Wesco Cage Eggs, Inc. Rd 2, Blairsville, PA (Westmoreland Co.) 3 miles west of Blairsville on US 22, then 2 miles north on Westinghouse Rd. Anderson Auctioneers.

SAT. JULY 11 - 10.00 A.M. Public Sale of 32 Acre Farm, Equipment, Located 19909 Gunpowder Rd., Millers, Baltimore Co., MD. Richard K. Swift Owner. Dance Auctioneers.

TUES. JULY 14 - 6 P.M. Bradley Landscape Service, Inc. sells Landscape Equipment and Nursery Stock. 2712 N. Triphammer Rd., off Rt. 13, Ithaca, NY. Bradely Landscape Service Owner. Pirrung Auctioneers.

WED. JULY 15 - 10 A.M. Public Sale of Valuable Farm Machinery, Sheep and Hogs. Located at Laurel Mt. Pork Producers, in Bedford Co., 8 miles west of Manns Choice off Rt. 31 near New Baltimore. Mishler and Shetler Auctioneers.

THURS.-FRI.-SAT. JULY 16,17,18 - 3 Day Complete Dispersal. Located on Rt. 29 at Dimock, PA, Susq. Co. about 18 miles from Tunkhannock or 6 miles from Montrose, exit 67, New Milford off I-81. H. Swartz, Inc. Owner. Jim Adriance & Sons Auctioneers.

WED JULY 15 - 10.00 A.M. Public Sale of Paving and Excavating Equipment, Dump Trucks, Truck Tractor, Lowboy and Contractors Tools. Located at 1505 Jonathan St. Down from PP&L's yard at Union Blvd and Plymouth St. in Allentown, PA. Sale for Karl E. Friend Vilsmeier Auction Co.

WED. JULY 15 - 1:30 P.M. Land Auction. Located 1 mile north of Exit 17, I-81 and US 11 intersection near Carlisle, PA. John B. Niesley Auctioneer

THURS. JULY 16 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

THURS. JULY 16, FRI. JULY 17, SAT. JULY 18 - Louden Hill Farm 3 day Complete Dispersal located on Rt. 29 at Dimock, Pa. Susq. Co. about 18 miles north of Tunkhannock or 6 miles south of Montrose, Pa. Exit 67 off I-81. Arrows. Salw by H. Swartz, Inc. Jim Adriance and Sons, Auctioneers.

FRI. JULY 17 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. JULY 17 - 6:30 P.M. Consignment Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

FRI. JULY 17 - 9:00 A.M. Public Sale of Farm Machinery, Some Dairy Equipment, Household Goods, Including some Antiques. Located 5 miles south of Tyrone, PA, 3 miles NW of Arch Springs, o 1 mile east of Shelp, PA on the Tyrone Rd. Harry C. and Dorothy Briggs Owners. Mark Glick Auctioneer.

SAT. JULY 18 - 6:30 P.M. Danville Livestock Market, horse sale. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SAT. JULY 18 - 10:00 A.M. Public Sale of Real Estate, Heavy Equipment, Trucks, Cars, Household Goods. Located 15 miles south of Williamsport, PA 1½ miles NE of Muncy off Muncy-Hughesville Rt. 405 Highway. C. E. Sones Excavating Owners. Max Fraley and Son and Dick Crittenden Auction Co.

SAT. JULY 18 - 9:00 A.M. Public Sale of Real Estate, Farming Tools, Antiques, and Household Goods for the Estate of Howard M. Bowers, Located along S. Church St. Ext. near Cross Roads Boro on Rd 3, Felton, York Co., PA near Hopewell Pres. Church. Bob & Tom Sechrist Auctioneers.

SAT. JULY 18 - 10:00 A.M. Public Sale of Antiques and Collectibles, Household Goods, Farm Equipment and Tools. Located 4 miles east of Klingerstown in the Village of Rough & Ready, Mohantongo Valley, Schuylkill Co., PA. At Hegins take Rt. 125 North 6 miles to Keim's Cafe, turn west of Rt. 125 take Klingerstown Rd. Estate of Vida Dietz. George & Mike Deibert Auctioneers.

SAT. JULY 18 - 9:00 A.M. Public Sale of Paul O'Brassill Antique Flea Market Contents. Located along Rt. 272 one block South of Intersection with 897 at Swartzville, Lancaster Co., PA. H.H. Leid Auction Service.

SAT. JULY 18 - 10:00 A.M. Public Sale of the Stella Knecht Estate. Real Estate and Farm, Antiques and Household Goods. Located I-80 exit 37, Mifflinville, PA. follow sale signs on Mifflinville-Mainville Rd. 2 miles or follow sale signs on Market St. in Mifflinville, PA. Nevius Auction Service.

SAT. JULY 18 - 9:00 A.M. Public Sale of Real Estate, Household Items and Farm Equipment of the Estate of Fred S. Fisher, Held on Peach Orchard Rd., 4 miles northwest of McConnellsburg, PA ½ mile west of McConnellsburg on Rt. 30 turn north, go 4 miles to farm. J. Robert Meyers Auctioneer.

SAT. JULY 18 - 1:00 P.M. Horse Drawn Vehicles and Equipment, located at the Hemlock Fairgrounds, 30 miles south of Rochester, 25 miles SE of Canandaigua, 15 miles NE of Dansville on Rt. 15A. Hemlock, NY. Universal Auction Service.

PUBLIC AUCTION

VAL. REAL ESATE, HEAVY EQUIPMENT, TRUCKS, GARAGE EQUIPMENT, HOUSEHOLD GOODS, ETC.

(Owner discontinuing business due to health reasons). Located 15 miles S. of Williamsport, Pa., 2½ miles NE of Muncy, Auction Arrows off Muncy-Hughesville Rt. 405 highway. (Lyc. Co.)

SATURDAY, JULY 18, 1981

Starting 10 A.M. w/Household

Cat D-5B, s/n 25x901, 10' tilt blade, ROPS, power shift, 1 owner only 1054 hrs.; Cat 955L crawler-loader, s/n 85J8937, 2¼ yd. bucket, ROPS, 1 owner, only 100 hrs. on new tracks; Cat D-4 s/n 78A7384, 10' angle blade; Case 580C backhoe-loader, 702 hrs. 1 owner; 25 ton lowboy; 73 Chevy C/60 gas tractor; 69 IH 2000 tractor; 75 Ford & 2-69 IH sgl. axle dump trucks; 69 IH septic pumper truck w/new 1700 gal. tank; 67 Dodge 2200 gal. fuel truck; Lindsay 80 CFM trailer mtd. air compressor, only 80 hrs., 1 owner; jack hammer; welder; air compressor; torches; lots more garage equipment; line of household goods; Real Estate 1:30. 5 room modular home w/2 bedrooms & attached breezeway & 30x40' garage. RE Terms: $3,000 down, bal. in 30 days. Equipment terms: Cash, certified funds, Guaranteed bank letter of credit.

Sale order: 10 AM, household, 12 noon garage equipment, 12:30 heavy equipment-trucks-etc., 1:30 real estate, balance.

Owner

C.E. SONES, EXCAVATING

Auct. Max Fraley & Son
546-6631
Assisted by Dick Crittenden
662-3131

For information or full list call Auctioneers.

PUBLIC SALE

OF 120 ACRE FARM

FRIDAY, JULY 24th

@ 7:30 P.M.

Located approx. 4 miles West of Strausstown and 2 miles East of Bethel along Schubert Rd. Directly North of Interstate 78 Bethel Twp., Berks Co., Pa.

REAL ESTATE

House #1 - 2½ sty. frame, 1st flr. has large kitchen and large living rm., plus utility rm.; 2nd flr has 3 lg. bdrms and full bath; full basement, fully insulated attic
Garage - 32'X30' frame garage & storage area, w/overhead doors
Barn- 32'X52' frame w/all open stalls
Corn Shed - 32'X20' frame corn shed (tin roof) w/24'X32' attached frame equipment shed
House #2 - 2½ sty. log house, 1st flr. has 2 rms; 2nd flr. has 3 bdrms.
Garage - 16'X32' frame w/tin roof
Land- 120 acres, approx. 75 tillable, remainder woodland, meadow & orchard
Terrain - Level to gentle slope
Water Supply - Spring & pressure system, stream and lg. pond area available.
Comments - This property is located in a nice quiet area between Interstate 78 and the Blue Mt. Range with several streams crossing the property, also open land, and woodland easy access to Rt. 78 going east or west, the building do need some repair.

Terms: 10% down, settlement within 90 days. Inspection anytime by appt. For information call: HORNING FARM AGENCY, INC. Excellent owner financing available. Call 215-286-5183

Terms by:

ARROWPOINT, INC.

Attys: Wentz & Weaver

Elton & Alvin Horning
Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Penna.
215-286-5183

PUBLIC SALE

OF TOOLS & EQUIPMENT

SATURDAY, JULY 18

Commencing At 9:00 A.M.
Located Rear Of 600 North 4th St., Lewisburg, Pa.

EQUIPMENT

"2010" John Deere Diesel Tractor W/Loader & Backhoe; 1965 V8 International Dump Truck; 2 Van Trailers For Storage; 32' Trailer Bed; 16 Ton P & H Crane & 35' Boom; Old Panel Truck; 2 Yd. Snow Or Dirt Bucket For Allis Chalmers; Front Loader For Allis Chalmers; 25' Trailer.

TOOLS

Large Amt. Various Size Pipe Wrenches; Large Amt. Various Sizes C Clamps; Large Amt. All Kinds Chisels; Pipe Cutters; Large & Small Tap & Die Set; Asst. Of Oil Cans; Asst. Of Hydraulic Jacks; Asst. Sledge Hammers; Large Rim Wrenches; 8" Bench Saw; Air Grinder; Steel Pickup Hooks; Air Wrenches; Cement Trowels; Torch Hose; Approx. 30 50 Large & Small Log Chains; New Adjustable Wrenches; Steel Drill Bits; Box End Wrenches; 3 New Smudge Pots; Gas Cans; McCullough Chain Saw; All Size Wheel Pullers; Yankon Puller; Large & Small Pipe Threader; Clam Buckets; 2,800# Demolition Ball & Hook; Large & Small Socket Sets; Tire Link Opener & Press; New & Used Hand Grease Guns: Shaft Bars; Pavement Breaker Bits; Concrete Bits; Dirt Blower; Trailer Axles; Wedge Bars; Chain Come Along Cement Wrenches For Steel Construction; Large Amt. Electric Cords; Belt Dressers; Porta Powers; Asst. Of Open & Box Wrenches; New Large Cresent Wrenches; Gearing; Bumper Builders, Transit W/Water Level Line; Wheelbarrows; Garden Tools; Asst. Shovels; Torque Wrench; Electric Golf Cart; 9-22-5 Truck Tires & Rims W/Extras; New House Rollers To move Buildings; Truck Leaf Springs; 4" Cast Iron Pipe; Orangeburg Pipe; Sprocket Chain; 220 Amp 3 H.P. 3 Phase Motor; I.H. Truck Rollers & Rails; Rear End & Transmission; Hydraulic Pump; Hydraulic Tractor Cylinders; Chain Guides; Large Metal Hooks; Electric Water Pump; Air Cylinders; Men Working Sign; Allis Chalmers Arms For Loader; Dollie Wheels; Shallow Well Pump & Tank; Approx. 12" Bench Saw & Motor; Large Bag Trucks; Garden Cultivator; Ripper For Fence Rows; Tar Buggy & Heater; Drag Line Bucket; Allis Chalmers Drive Wheel; Dozer Cutting Blades; Hydraulic Arm For Hop Toe; Hydraulic Cylinder; Hydraulic Arm For Truck Steering; Assortment of Cable; Roller For Cletrac; Hydraulic Hose; New Star Bits; Brick Slings; Shovel Doors & Teeth; Fork For Fork Lift; Road Flares; Asst. Truck Chains; Snow Plow Jacks; Paint Shaker; Sprayer Tank; Large Truck Tank Sprayer; Over Head Doors; Metal Work Benches; Steel Bin; Tarps; 110 Amp. Generator; Cold Rolled Steel; 25 H.P. 3 Phase Motor; Electric Chain Hoist; Large Gas Burner Pot & Many Other Tools.

W.W. HOFFMAN

Owner

Wayne Hess: Auctioneer
Terms: Cash.

FOOD SERVED

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. JULY 18 - 9 A.M. Public Sale of Tools and Equipment, Located rear of 600 North 4th St., Lewisburg, PA. W.W. Hoffman Owner, Wayne Hess Auctioneer.

SAT. JULY 18 - 9.30 A.M. Public Sale of Tractors and Machinery, Antiques & Household. Located 3¼ miles south of Middletown, MD on Rt. 17 to Rt. 383, west to 1st farm on left, or west of Frederick, MD on Route 340, north on Rt. 17 to Rt. 38. Mr. & Mrs. Arthur K. Willard Owners. Robert C. Mullendore Auctioneer.

SAT. JULY 18 - 2 P.M. Real Estate 10.00 Antiques, Household Goods, Guns, Lawn & Garden Equipment. Located on Sun Valley Rd. (Between Hopeland Rd. and road to Project 70) Clay Twp., Lancaster Co., PA. Cyrus D. Boyer Estate T. Glenn Horst and Timothy G. Horst Auctioneers.

MON. JULY 20 - 10 A.M. Public Sale of Bakery Shop and Trucks. Located at Alderfer's Bakery, Inc., 377 Main St., Harleysville, PA. Sanford A. Alderfer, Inc.

MON. JULY 20 - 2 P.M Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner

WED. JULY 22 - 5:00 P M. Public Sale of Real Estate and Personal Property of the Late Melvin Klinger. Located Rd 2 Benton, off Rt 487 north of Benton to Leg Route past Camp Lavigne to Twp Rd 702 East 4/10 mile Art Wenner Owner. Auctioneers John Autotore and John Autotore Jr.

WED. JULY 22 - 9.00 A.M. Public Sale of Plumbing and Tin Shop Equipment, Truck, Hand Tools, Plumbing Fixtures and Hardware. Located 833 Village Rd , Lampeter, PA Along Rt 741 just west of Lampeter Square. Sale by Harold R. Minney. Howard Shaub and Roy C. Probst Auctioneers.

FRI JULY 24 - PA Chester White Breeders Show and Sale. Held at the Lebanon Co. Fairgrounds, Lebanon, PA. Harry Bachman Auctioneer.

FRI. & SAT. JULY 24 & 25 - 9.00 A.M. Public Sale of Tools, Farm Machinery, Horse Drawn Machinery, Lumber, Harness & Hardware, Antiques. Located off Rt. 83 at Exit 14 (Yocumtown) go north on Rt. 392, to Yocumtown Rd., turn right go approx. 2 miles sale on left. Samuel F. Conley Owners. Blaine N. Rentzel Auctioneers.

JULY 24 - 7 P.M. Special Driving Horse Sale at New Holland Sales Stables, Inc. 12 miles East of Lancaster, Pa. just off Rt. 23, New Holland, Penna.

FRI. JULY 24 - 7.00 P.M. Special Horse Sale. Held at New Holland Sales Stables, New Holland, PA

FRI. JULY 24 - 1:30 P.M Public Sale of State Graded Sale. Held at Westminster Livestock Auction, Westminster, MD.

FRI. JULY 24 - 10 A M. Public Sale of Tank Trailers, Tank Trucks, Shop Equip. & Misc. Held for Charles J. McNulty, Corner of Lincoln & Pulaski in Riverside, NJ (Behind Chiaccio Motors) Vilsmeier Auction Co. Inc.

SAT. JULY 25 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers

SAT. JULY 25 - 1st Annual Benefit Auction by the Hinkletown Mennonite School. Quality donated items. Located just off Rt. 322 along Wanner Road. Leon Z. Martin, Manager.

SAT. JULY 25 - 6:00 P.M. Public Sale of Real Estate. Located Rd 1 Benton off Rt. 487 north of Benton to Twp.Rd. 723 to Leg. Rt. 19071 to former Raven Creek Garage. George and Juanite Ricker. John Autotore Auctioneer.

SAT. JULY 25 - 12 Noon Heifer Sale at Solanco Fairgrounds, Quarryville, Pa. Sponsored by Solanco Fair Association.

SAT. JULY 25 - 9:00 A.M. Public Sale of Farm Equipment, Household, Tools and Real Estate. Located Rd 2, Danville, PA, Liberty Twp. off I-80 Exit 33 to Rt. 54 East to 642 West to Mooresburg on Leg. Rt. 47041. Harry B. and Elva E. James Owners. John Autotore and John Autotore Jr. Auctioneers.

SAT. JULY 25 11 A.M. - Public Auction of Heifers and Farm Machinery. Located 1 mile east of Strasburg along Rt. 896, first farm on the left. Terms by Eugene M. Rhorer. Auctioneers - Lloyd H. Kreider, Randal V. Kline and Gary L. Shirk.

SAT. JULY 25 - 8:30 A.M. Public Sale of Antiques, Household Goods, Lumber, Trailer, Located at Rd. 1 Annville, South Londonderry Twp., Lebanon Co., PA Turn north off Rt. 322 at east end of Campbelltown at Leed's Corner Store onto Rt. 117 known as Forge Rd. and continue to first road right being Hinkle Rd. to farm on right From Rt 422 in Palmyra turn south onto Rt. 117 at Klick Lewis and left onto Hinkle Rd. Harvey and Nora Krall Owners. Harry H. Bachman and Tom Eckenrode Auctioneer.

PUBLIC SALE

OF
5 Parcels of Real Estate
Consisting Of 2 Farms,
Woodland & Open Ground
SATURDAY, JULY 18th
@ 11 A.M.
Located along Old Rt. 22, Upper Bern Twp., Berks Co., Pa.

Parcel #1 - 109 acres, (68 tillable, 18 woodland and balance in pasture, 3 houses, barn and outbuildings, 2 large well landscaped ponds.
1st House - 2½ sty. frame w/stucco, 1st flr. has kitchen, living rm. and sitting rm., 2nd flr. has 3 bedrooms and bath, full basement, oil heat, tin roof, porches back and front, frame garage, lots of nice trees.
2nd House - 2½ sty. frame w/aluminum siding, 1st. flr. has kitchen/dining rm., living rm., and sitting rm. 2nd flr. has 3 bedrooms and bath, full basement, oil heat, enclosed porch, nice yard.
3rd House - remodeled spring house, 1½ sty. frame, 4 rms. w/composition shingle roof. There is also a carport and summer house. These houses are all on well landscaped lawns and overlook a beautiful large pond.
Barn - Frame bank barn w/tin roof, upper flr. for Machinery and crop storage, bottom flr. has open stalls. These properties are located well off the main road in a beautiful setting.
Water Supply - stream, well and pressure system
Land-is in a high state of cultivation. Soil Type is mainly Bedington and Berks shaly silt loam.
Parcel #2 - 80 acre farm (70 tillable, 3 woodland and remainder in pasture and bldg. area).
House - 2½ sty brick, 1st flr. has kit., dining rm., living room, and laundry rm., 2nd flr. has 3 bedrooms and bath, full basement, oil H/W heat.
Apt. - 2 sty, 1 unit, frame w/alum. siding, kitchen, living rm., 2 bedrooms, bath, utility rms., and storage area, elec. heat, well insulated.
Stone summer house w/basement.
Barn & Outbldgs. - 2 sty. stone and frame bank barn w/tin roof, open stables, for cattle; lg corn and equip. shed, sm. corn and equip shed, 2 frame storage sheds, frame chicken house. Bldgs are all well situated and well kept.
Soil Type - Mostly Berks shaly loam.
Terrain - level to gentle slope
Water Supply - Stream, well and pressure system
Parcel #3 - 51.05 acres of woodland with a frame cabin. The timber is mainly hardwood w/some pine and hemlock. Great place for seclusion. This parcel is located about 1 mile northwest of Shartlesville. Going West on old Rt. #22 take the 1st road right outside of Shartlesville, cross over Interstate #78 to Forge Dam and Mountain Rds. take 1st dirt road left to property.
Parcel #4 - 20½ acres of open land about 1 block N. of Shartlesville. Take N. Second St. off of Main Street to property. The land is gently sloping and mostly tillable, excellent location.
Parcel #5 - ½ acre of unimproved land, good location.
Inspection: anytime by appointment Call: HORNING FARM AGENCY, Inc., (215) 286-5183
Terms: 10% down day of sale settlement within 90 days.

ESTATE OF: **GRACE M. LESHER**
Terms by: Hamilton Bank
Co-Executor: Mark Meck
Laurence Ward, Esq.
HORNING FARM AGENCY, INC.
Elton & Alvin Horning
Main Street, Morgantown, Pa.
(215) 286-5183

GENEVA RICH BICKEL

PUBLIC AUCTION

SATURDAY, JULY 25, 1981
9:30 a.m.
Located at Woolrich Fire Hall, Woolrich, Pa. Off 220 Beltway, Clinton County, PA.
★ Selling valuable antique furniture, glassware and colletibles. ★

— Glass and Collectibles —

Castor Sets in Cut Glass; 2 Silver Pickle Castor Sets, 1 Blue, 1 Clear; Woolrich Communion Decanter with Authenticated Certificate, Frosted Hobnail Water Set, Clear to Cranberry; Many Silver Pieces Including: Toothpick, Child's Cup, Syrup Pitcher, Napkin Rings, Other Cups; Chest Full of Pewter Items; Footed Lemoges Bowl; Gold Trimmed Vase; Brass Dinner Gong; Nice; Several Pieces Overlay Glass, Hand Painted Vases; Gold Trim French Pitcher; Lots and Lots of Old Cut Glass, Many Cake Plates; Several Ruby Flash Pieces Including: A Lock Haven Com. Pitcher; Purple Carnival Glass Punch Bowl with 6 Cups Signed Northwood; Painted Ironstone Platter; Collection of Cups and Saucers, Some Rare; Many Beautiful Hand-Painted Plates Signed Germany, Bavaria, Lemoges, Etc.; Miniature Bead and Milk Set; Cast Iron Pieces Including No. 14 Fry Pan; Several Gone With the Wind Lamps, Some with Half Shades, Some Ball Shades, 1 with Custard Glass Bowl and Shade Hand Painted; Iron Mechanical Bank (Black Boy in Outhouse Dated 1885); Several China Eggs; Nice Large Ivory Carving; Old Toys; Tall French Cupid Clock in Brass; Bristol Vases; Miniature Punch Bowl Set; Pearl Handle Pen Knife; Ring Box; China Condiment Set; 18" High Bronze Statue; Bevel Plate Mirrors; Unusual Coal and Granite Checkerboard; Coal Silhouette Service for 12 Painted Ironstone Dinnerware (Some Chips) Complete with Tureens, Serving Bowls and Other Unusual Pieces; Lots Ruby Glass; Nippon Plates; Mustache Cups and Saucers; Many Old Milkglass Pieces; Cranberry Cased Baskets; Cut Glass Cruets and Baskets; Coffee Grinder; Several Old Lamps; Gold Leaf Picture Frames; Lots of Other Picture Frames; Hand Painted China Jewel Box; Shell Art Jewel Case; Blown Silver Overlay Cologne Bottle; Silver Overlay Sugar and Creamer; Small Ring Tray; Small Mirror with Lion head and Velvet Trim; Lots of Afghans, Quilts and Comforters; Lots of Baskets; Copper Teakettle with Whale Oil Burner.

— Antique Furniture —

Excellent Old Completely Refinished Mellodian (Plays Good); Fancy Ornate Carved Rocker; Triangle Carved Stand (Unique); 3-Piece Mohair Living Room Suite; Hexagon Oak Stand; Two 4-Stack Oak Bookcases; Airline Radio Victrola; Oak Gliding Rocker; Oak Platform Rocker; Mahogany Loveseat; China Cabinet in Soft Wood; Oak Hall Rack with Brass Fittings, Mirror and Seat; Arm Chair with Beautiful Carvings; 3-Piece Victorian Settee Set; Organ Stool; Butterfly Dropleaf Side Table; Several Trunks, Round and Flat Tops; Double Bed; Book Stand; Hand-Made Fancy Crib; Fancy Decorated Magazine Stand; Wicker Dog Bed; Wicker Box; Captain's Chair; Plus More Not Listed.

— Books and Birds —

Several Bookcases Full of Old Books, Some First Editions; Col. Shoemaker's Books; Clinton County History Dated 1875; History of Woolrich; Classical Books; Some Fiction; A Complete Library; A Collection of Stuffed Birds and Animals Including 3 Ruby Throated Hummingbirds Under Glass, A Pair of Lady Amherst Pheasants; Rare White Crow; Canadian Goose and Many More; Plus Much More Unlisted Items.

Lunch: by Fire Company.
Terms of Sale: Cash or good check with identification.

Owner:
GENEVA RICH BICKEL
Auctioneer: Perry L. Reed
RD2, Muncy, Pa.,
phone 717-584-5254;
Dave Yoas, Apprentice.

Auctioneer's Note: This is an exceptional antique auction. The owner has decided to disburse with this several generation collection so that others might be able to enjoy owning these rare and hard-to-find items. Many of these items are museum quality and are very rare. The sale will be held in the fire hall. Come early as practically everything selling is antique.

PA STATE CHESTER WHITE SALE

Held at the Lebanon Fairgrounds, Lebanon, PA.
FRIDAY, JULY 24
7:00 P.M.
Selling:
5 Service Age Boars
10 Open Gilts
3 Bred Gilts

Bred to the 2nd place boar at 1981 SE Spotlight

Pseudorabies Free Herd #10
Brucellosis Free Herd #72

Congratulations to Edwin Ranck, Christiana, PA on having 1st place light weight. Pen of Market Hogs at the Lancaster Stockyards Market Hog Show. These were Chester White Crosses out of boars purchased from us. (We have Chester White and Spotted Breeding stock for sale at all times.)

James T. Parlett
RD 2, Airville, PA 17302
717-862-3610

PUBLIC SALE

REAL ESTATE, FARMING TOOLS, ANTIQUES & HOUSEHOLD GOODS
Of The Estate Of
HOWARD M. BOWERS
SATURDAY, JULY 18, 1981
at 9:00 A.M.
Located along South Church Rd. Ext. near Cross Roads Boro on R.D.3, Felton, York Co., Pa. Near Hopewell Pres. Church.

Real Estate 1:00 P.M.
98 Acre Farm

Very nice 98 acre farm having approx. 70 acres tillable farmland, improved w/a lg. 9 room frame 2-½ story house, lg. bank barn, corn barn & other outbuildings. This farm is in high state of cultivation w/level to rolling contour strips w/approx. 1 mile of hard road frontage & a never failing spring. The house is well insulated, has an oil hot air furnace, bath, hot & cold water & is pleasantly located among lg. shade trees & shrubbery. For inspection by appt. call 717-993-2087 or 993-2945 after 6 P.M., also open house on Sat. July 11. Terms 10% down day of sale w/balance in 60 days. If looking for a very fine farmers farm please look at this one..

FARMING TOOLS & ANTIQUES

Oliver 55 tractor; Oliver 2 bottom 3 pt. plow; A.C. Model G tractor; w/1 row cultivator, mower, plow & corn planter; M.F. 12 HP lawn tractor w/42" rotary mower; Frick 42" combine; J.D. 101 semi-mount corn picker; 10 ft. weeder; Ontario grain drill; Case rubber tire wagon; 2 wheel trailer; horse wagon gears; N.I. manure spreader; 1 row Iron Age potato planter; potato plow; 2 hole corn sheller; platform scales; 40 ft. ext. ladder; several other ext. & step ladders; alum. ext. ladder; barrel weed sprayer; power ditch digger; disc harrow; spring tooth harrow; wooden wheelbarrow; grain cradle; 2 broad axes; hay knife; tobacco cutters, lathe & spears; cyclone seeders; corn cutters; lots of picks, hoes, shovels, rakes, digging irons, etc.; pile of 12 x 24 roof slate; motorized scaffold cart; 2 - 85 ft. rolls of 1" plastic pipe; chicken coops, fountains & feeders; egg baskets; egg cleaner & grader; hog gallows; single kettle furnace; 3 kettles & stands; piles of iron; rolls of wire; 2 lg. 8 ft. parts bins; anvil; old wall mount drill press; bench grinder; steam engine governor; 2 new Dayton glass lined water heaters; wagon load of sm. misc. items.

ANTIQUE & HOUSEHOLD ARTICLES

Dry sink; sm. parlor stove; White treadle sewing machine; set of 6 st. bk. kitchen chairs; oak drop lead table; sm. bed; high chair; asst. of picture frames; string of brass sleigh bells; slaw cutters; cherry seeder; griddle; chest of drawers; porch rockers; loaf trunk; stands; crocks; 3 pc. L.R. suite; 6 pc. B.R. suite; 7 pc. dinette; benches; wood tubs; Sony radio; dishes; pots & pans; approx. 1,000 pcs. of salt & pepper collection; sad irons; some butcher tools, etc.

Terms: cash or approved check

CATHERINE B. EPPLEY, Adm.
Bob & Tom Sechrist, Auctioneers
Anderson & Warner, clerks
Frank B. Boyle, attorney

Not responsible for accidents
Refreshments by Mt. Pleasant Cemetary Assn.

REAL ESTATE AT ABSOLUTE AUCTION JULY 17, 1981

Fri eve. at 7.30 P.M.
(Small items at 6:30 P.M.)

Selling approximately 10 acres of Real Estate. Located 3 miles West of Troy, PA (East Troy) on Troy Back Road.

Consists of some woods, 2 springs, stocked creek, hard road, elec. & phone available, pole building started, 10 X 43 mobile sold separately 2 large gardens planted. Taxes are $70.24 per year.

Ideal for homesteading, hunting camp, weekend retreat or future home site

Owner-
COLLIN OTT
Call eve after 7.00 P.M.
717-297-3666

MANAGED & SOLD BY Dick Crittenden Auction Co.
Mansfield, PA. 16933, #717-662-3131 Anytime

ESTATE AUCTION
SATURDAY, JULY 18, 1981
At 10:00 A.M.

4 miles East of Klingerstown in the Village of ROUGH & READY, Mahantongo Valley, Schuylkill County, Pa.; At Hegins take Route 125 North 6 miles to Kiem's Cafe; turn West off Route 125 take Klingerstown Road (watch for auction signs the day of sale)

ANTIQUES & COLLECTIBLES

High Counter Kitchen Cupboard; Wood Chest; Victorian Stand; Oak Drop Leaf Table; Oak Extension Table w/Boards; Oak High Back & Cane Seated Chairs; Oak Dresser; Cottage-style Decorated Bed; 2-Pc. OAK BEDROOM SUITE w/High Bed; Oak Open Washstand w/Towel Rack; Oak Stands & Rocker; nice Singer Treadle Sewing Machine; MOUNTAIN OAK STOVE w/CHROME; Picture Frames; Organ Stool; Kerosene Lamps including; Hanging Lamp; Rayo & Miniature Lamps; Splint Baskets; Wooden Planes; Corner Chisel; Single & Double Trees; Wooden Shoe Last; Ice Tongs; Pulleys; Straw Cutter; Wooden Barrel; CANE WHIP; Weight Driven Clock; DISHES including: Pattern, Opalescent & Depression Glass, Moss Rose Cups, Sponge Dishes, China Egg, Bear Banks, Souvenir Items; Lot TOLEWARE; assortment EARLY KITCHEN UTENSILS; Fireplace Waffle Iron; Iron Skillets & Griddle; Early FEDERAL RADIO w/Speaker & Antenna; Strip Carpet; Lanterns; Crocks & Jugs including "Charles D. Kaier, Mahanoy City"; Wooden Store Boxes; Huckster Scale; Tin Toys; Lead Soldiers; Composition Dolls; Marbles; Milk Cans; Iron Butcher Kettle; Tripod; Butcher Ladle; Enterprise Sausage Stuffer; Meat Bench; Copper Apple Butter Kettle, damaged; Shot Bag; Premier 22 cal. Rifle; other items.

OTHER HOUSEHOLD ITEMS

WHIRLPOOL UPRIGHT FREEZER, like new; Whirlpool Automatic Washer & Dryer; Whirlpool Air Conditioner, used one season; Refrigerator; Dinette Set; Zenith B&W TV; 2-Pc. Early American Living Room Suite; Coffee Talbe; Step Stands; Floor & Table Lamps; Electrolux & Hoover Upright Sweeper, like new; Utility Table; SINGER ELECTRIC SEWING MACHINE; Electric Ice Cream Freezer; Dishes & Cooking Utensils; Blender; Toaster Oven; Deep Fryer; Electric & Kerosene Heaters; Lawn Chairs; Clothes Trees; Books; Radio; Electric Blanket; Bedding; Cart Tables; Christmas Decorations; other items not listed.

FARM EQUIPMENT & TOOLS

Int. PTO 7-Ft. Trailer Mower; Int. 2-A Hay Conditioner; Ontario 13-Disk Grain Drill, good condition; MASSEY FERGUSON 10 h.p. variable speed LAWN TRACTOR w/MOWER; Tractor Chains for Farmall H; Scythes; Forks; Garden Tools; Muskrat Traps; Cross Cut Saws; Bench Vise; Tool Box; assortment Hand Tools; Wash Tubs; Chicken Crates; Fin-type Radiation; Jenco 32 volt Light Plant; many other items.

ESTATE of VIDA DIETZ

Ronald W. Dietz, Administrator
John T. Pfeiffer, III, Esq.
Pfeiffer, Brown & Baldwin, Attorneys
Lunch Available

DEIBERT
George & Mike
Auctioneers & Realtor
(717) 425-3313

AUTOTORE'S AUCTION

SATURDAY, JULY 25
Starting at 6 P.M.

Loc. - Benton R.D. 1 off route 487 North of Benton, to Twp. Road 723 to Leg. route 19071 to former (Raven Creek Garage) Follow auction signs.

Valuable 55 Acre Farm w/app. 24 tillable acres & 31 wooded, 3 sml. streams & 1 pond, located in excellent hunting area.

Farm to be offered at 6 P.M. located in Sugarloaf Twp., Columbia County-Benton School district. Main house has new roof, storm windows, elec. heat supplementary wood fired furnace (hot air), 4 bedrooms & bath on second floor. Lg. kitchen and living rooms on first floor, cellar & attached carport. Also lg. 3 story block & wood building suitable for repair shop w/additional livestock & chicken quarters, One car garage, pond is located in a desirable seculded area. Also some household items to be sold.

Terms - Personal property - Cash

Real Estate - $6,000 down day of auction, balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precidences over any previously written material.

Sellers:
GEORGE & JUANITA RICKER
Auctioneers: John Autotore 784-3506
Preview of property is Sunday, July 12 & Sunday July 19 from 1 P.M. till 4 P.M.

PUBLIC AUCTION
OF HEIFERS & FARM MACHINERY
SAT., JULY 25
11 a.m.

Located 1 mile east of Strasburg along Rt. 896, first farm on the left.

Registered Arlinda Chief Jemini and Lawcrest Marvex Twin bred to Marvex, due October. Arlinda Jet Stream bred Elevation due November. Identified grades- 2 Toppers, 1 Willie Star, 1 Ideal Superior, 1 Snowman-all bred to Marvex, due Aug. and Sept. Several grade heifers due Aug.-Nov. 1 bred to Elevation. Open Heifers.

8 gas tractors-Int. 140, new cond. with 1 pt. hookup cultivators, plow, platform, disc harrow; Int. 656 fast hitch, WFE; Farmall W6 w/TA and PTO; Farmall 300; Farmall 200 fast hitch with cultivator; Ferguson 30 w/3 pt. hitch; Farmall F20 and F12. 1978 Odyssey Honda, 250 cc engine, all terrain vehicle. 2 row Int. 650 harvester with recutter, like new; 1 row Int. 350 harvester; Int. 1 pr cornpicker; Int. 531 4 btm. plow, new; JD corn binder, PTO; Int. fast hitch 2 row cornplanter; comb. roller/harrow; Int. fast hitch disc harrow; Ferguson 3 pt. 8' spring harrow, good cond.; Int. 440 baler; JD hay fluffer; McCormick-Deering grass seeder, 7'; NI model 101 lime spreader, Dunham cultipacker; NI manure spreader, ground driven; Bush Hog 14 h.p. hydrostatic drive w/48" mower, reel type power mowers; mower knives; Troybilt rototiller, 6 h.p., new; Hahn Eclipse tiller, 3½ hp; belt drive circular saw; chain saw; garden duster, fast hitch, spray frame and boom; tractor radio; tires and rims size 12-15; bag wagon; wheelbarrow, cattle racks for 8' pickup; tool box for pickup; tool set; platform scales, shovel harrow, oil barrel with hand crank; dog house; poultry equipment; hog feeder; Star 8 can milk cooler; 3 sets of double and 2 sets single tobacco ladders; tobacco lathes; tobacco clippers and spears; some hay.

Many items too numerous to mention. Not responsible for accidents day of sale. Refreshments availabe.

No out of state checks.

Terms By
EUGENE M. ROHRER

Auctioneers:
Lloyd H. Kreider
Randal V. Kline
Gary L. Shirk

KREIDER & KLINE AUCTION SERVICE

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. JULY 25 - 9.30 A.M. Geneva Rich Bickel Public Sale at Woolrich Fire Hall, Woolrich, PA, Clinton Co. Several Generations of antiques, incl. Furniture, Glassware, 1st Edition Books, Collectibles and a collection of stuffed Birds & Animals. Perry L. Reed Auctioneer

MON. JULY 27 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

FRI. JULY 31 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI., JULY 31 - 6:30 P.M. Sale by PA Yorkshire Co-op of Bred Gilts, Open Gilts and Boars at Lebanon Fairgrounds, Lebanon, PA. For info. contact Leon Arnold 717-273-5880.

AUGUST

SAT AUG. 1 - 1:00 P.M. Reg. and Grade Holstein Bred Heifer Sale, splendid grade, mostly due Aug. and Sept. Off Rt. 54 and 44 near Turbotville, PA, Northumberland Co. Lewis and Ruth Brown, Owners. Carl and John Diller, Auctioneers.

SAT, AUG. 1 - 10:00 A.M. Public Sale of Guns, Saddles and handmade articles, located in Quarryville at the Hoffman community building along Kirkwood Pk., Rt. 472. Sale by Helen Swack Auctioneers Lloyd H. Kreider and Randal V. Kline and Gary L. Shirk Auctioneers.

SAT. AUG. 1 - 2 P.M. Public Auction of 10.09 acre Farm. Location - Take Rt. 272 north from Ephrata to Rt. 897, 1½ mi. to Holtzman Road, go 9/10 mi. to Black Horse Road turn right to first farm on left. Owners-Eugene K. Martin and Earl S. Martin. Auctioneers - John E. and Paul E. Martin.

SAT. AUG. 1 - 10:00 A.M. Public Sale of Real Estate Lot #1 - 7 room rancher, Lot #2 2 acre woodland lot, Household Goods and Tools. Located 2 miles south of Rt. 322 along Narvon Rd. midway between Blue Ball and Honey Brook. Elmer T. & Joan Fryburger. Auctioneers Leroy S. Horst and Arthur E. Nolt.

MON. AUGUST 3 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. AUG. 6 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI. AUG. 7 - Perry Co. Princess Promotional Sale. Sponsored by Perry Co. Holstein Club. Kling's Auction Service, Mgrs., Landisburg, PA.

SAT. AUG. 8 - 145 Cows at Auction, Located 8 miles south of Dover, turn west from US Rt. 13 at sign to Woodside, go thru village to farm, 1½ miles from Rt. 13. Woodside, DE. Ann Ayr Farm Owners.

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE
FRIDAY, JULY 17, 1981
6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

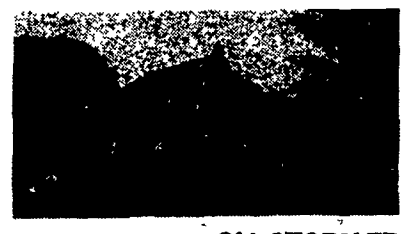
Early consignments appreciated.
Bring a load - buy a load.
For Information Call:
717-837-2222 — 717-524-5285 — 717-966-2856
Terms: Cash, Restaurant Open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522, RD #3, Middleburg, PA
DON & WALT KEISTER
Owners
Auctioneers:
Ray Long & Dave Imes

PUBLIC AUCTION
OF 10 ACRE FARMETTE
SATURDAY, AUGUST 1, 1981
2:00 P.M.

Location- Take Route 272 North from Ephrata to Route 897 turn north onto Route 897 toward Reinholds 1½ mile to Holtzman Road turn right 9 tenth mile to Black Horse Road, turn right to 1st farm on left. East Cocalico Township, Lancaster County, Pa.

10.09 Acre Property with the Following Improvements



2½ STORY FRAME DWELLING

this dwelling could be used as a single home or for a double home. Contains 2 kitchens, 2 dining rooms, 2 living rooms, 2 full baths, 2-half baths, 5 bedrooms. Enclosed rear porch, large verenda type front porch, attic storage, cement basement, oil hot water, radiator heat with 2 circulators, 2-30 gallon hot water heaters.

LARGE 2-STORY SANDSTONE BANK BARN

- 102' x 23' 3-Story Masonary Chicken House
- 32' x 32' 3-Bay 2-Story Garage attached to a 29' x 38' 2-Story Butcher Shop with Brunnerville Furnace and ½ Bath.
- Picnic Pavillion
- Several other small buildings
- Well with pressure system
- Approx. 680 feet frontage

Open House- Saturday, July 18 and Saturday July 25, 1981 from 12.00 Noon to 3.00 p.m. or by appointment. Call Eugene Martin at 215-267-2690 or call auctioneers.

Terms- 10% down day of auction, balance at final settlement within 60 days. Possession at final settlement.

Acreage- 10.09 acres, part of which is open farmland and part woodland.

Financing- Partial owner financing available to qualified buyers.

Auction By-
EUGENE K. & EARL S. MARTIN
215-267-2690

Auction Conducted by-
John E. & Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305, Ephrata, Pa.
Morgan, Hallgren, Crosswell & Kane, Attys.
Michael P. Kane, Attorney

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI. AUG. 7, 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. AUG. 8 - 10:00 A.M. Public Sale of Real Estate, Antiques and Collectibles and Personal Property, Located 2 miles northeast of Hegins along Valley Rd. in Deep Creek Valley, Hegins Twp, Schuylkill Co., PA. 8 miles west off I-81 exit 35. Ida M. Shadle Owner George and Mike Deibert Auctioneers.

MON. AUG. 10 - 10 A.M. Public Sale of Large NY State Potato Farm. Held in Wayland, NY. Pirrung Auctioneers.

MON. AUGUST 10 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. AUG. 10 - 9.30 A.M. Consignment Sale. Located at S. Race St., Myerstown, Pa. 17067. Sale held by Wengers Farm Machinery, Inc

FRI. AUG. 14, 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. AUG. 14 - 7:00 P.M. New Holland Sales Stables Summer Holstein Promotional Sale. Held at New Holland Sales Stables. New Holland, PA

SAT. AUG. 15 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M Lehman, owner.

SAT. AUG. 15 - Little Kutztown Fire Co. Consignment Sale 2 miles north of Myerstown, Lebanon Co. Local Auctioneers.

MON. AUGUST 17 - 2 P.M Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. AUG. 20 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

AUG. 20, 21, & 22 - 9.30 A.M. each day. Martin's Carriage, Sleigh and Antique Auction at Intercourse, PA. Limited to 300 horse drawn vehicles, horse related items, antiques and furniture. Martin Auctioneers, 717-354-7006

THURS. AUG. 20 - 6:45 P.M. Public Sale of Real Estate. Located 1 mile west of Elizabethville, along Rt. 209 in Washington Twp., Dauphin Co., PA. 6 miles east of Millersburg. Charles & William F. Botts Owners. George & Mike Deibert Auctioneers.

THURS. AUG. 20 - 7 P.M. Public Sale of 10 Acre Farmette, Located 214 Skyview Lane, Warwick Twp., Lancaster Co., PA. Take Rt. 222, Rt. 772 (Newport Rd.) turn right onto Skyview Lane. Terms by S.K. Shotzberger, Inc. T. Glenn Horst and Timothy G. Horst Auctioneers.

FRI. AUG. 21 - 6.30 P.M. Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selingrove, Pa. Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers.

FRI. AUG. 21 - 6 P.M. Arnold's 19th Production Sale of Bred Gilts, Open Gilts, and Boars at the Lebanon Fairgrounds, Lebanon, PA. For info. contact Leon Arnold 717-273-5880

FRI. AUG. 21 - 9:00 A.M. Public Sale of Excellent lot of Farm Equipment, located 1 mile west of Mercersburg, Franklin Co., PA on Rt. 16. Mrs. W.L. Grossnickle Owner. J. Robert Meyers Auctioneer

FRI. AUG. 21, 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

GAP AUCTION

FRIDAY EVE., JULY 17

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M. OTHER DAYS BY APPOINTMENT

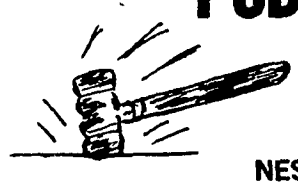
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION



ABSOLUTE AUCTION

SATURDAY, JULY 18, 1981

10 A.M.

NESCOPECK, R.D. 1, PA.

I-80, Exit 37, Mifflinville, Pa., Follow Sale Signs on Mifflinville-Mainville Road, 2 mi. or follow sale signs on Market Street in Mifflinville, Pa.

3 PARCELS OF REAL ESTATE AND FARM - ANTIQUES AND HOUSEHOLD GOODS

ESTATE OF STELLA KNECHT

Oak Drop Front Desk, Oak Veneer Rocker, Oak Ext. Table, Oak Library Table, Five Victorian Picture Frames, Jelly Cupboard, Oak Mission Style Chair, Rocking Chairs, Odd Chairs, Dinner Bell, Piano, Brass Onyx Floor Lamp, Sad Irons, Stoneware Crocks & Jugs, Crocks, Gas Stove, Oak Drop Leaf Ext. Table, Blue and White Butter Crock, Two Piece 12 light Pine Corner Cupboard, Oak Dressers, Oak Beds, Two Oak Dressers with Mirrors, Floor Model Radio, Cedar Chest, Four Brass Bells on Strap, Flowered Pitcher & Bowl Set, Apple Butter Kettle, Lamp Font, Child's Rocker, Spool Bed, Trunk, Washstand, Walnut Cradle, Min. Chair, 2 Copper Boilers, Wood Box, Rug Beater, Brass Face Scale, Coffee Grinder, Cherry Pitter, Barn Lanterns, Glass Kerosene Lamps, Rayo Lamp, 3 Table Lamp Bases, Glass finger Lamp, Lunch Pail, Wool Wheel, Treadle Sewing Machine, Brass Bucket, Dough Box, Brass Kerosene Lamp, Glass Churn, Pressback Rocker, Wooden Churn, Wooden Measure, Skimmer, Beam Scales, Zinc Cow From Weathervane, Chest Freezer, Oak Five Leg Clawfoot Ext. Table, Metal Bed, Two Piece Oak Living Room Suite, Spool Stand, Oak Pedestal Table, Sausage Grinder, Wood Ice Box, Bench Vise, Corn Sheller, Wooden Tubs, 2 Butchering Kettles, Butcher Tools, many items too numerous to mention.

REAL ESTATE TO BE SOLD AT 12:00 NOON

PARCEL 1 - 10 Acre wooded tract at bottom of Nescopeck Mountain near Mifflin X and near the cabin known as the Mountaineers.

PARCEL 2 - 10 Acre wooded tract, 1½ mi. west of Mifflinville, off Mifflinville-Mainville Rd. (Rt. 339) behind the farm of the late Arthur Gruver, known as Matriani's Hollow.

PARCEL 3 - 39.5 Acre wooded tract located on top of Nescopeck Mountain, near Mifflin X Road, and near State Gamelands.

FARM - 109 Acre Farm, 50 acres tillable, 8 room frame house with oil heat, bank barn and small outbuildings, ½ mi. of black top frontage on L.R. 628, 2 mi. from Mifflinville, never failing stream running through farm. This is one of the nicest scenic views of Mifflin Township.

All of the above real estate offers some of the best hunting in the area.

Statements made day of sale take precedence over previously written material. Not Responsible for Accidents.

NEVIUS AUCTION SERVICE

MIFFLINVILLE, PA

Auctioneers, Licensed and Bonded:
Dan Nevius 752-4214, Olen Knecht 683-5955
App. Fred Antolick 717-459-1379
Clerk - Jay Leiby Attorney for Estate, John M. Kuchka

Terms of Sale: Cash or cashiers check. Personal check if known by Sellers or Auctioneers.

Terms of Real Estate: $5,000.00 Down; 3 Parcels of Land - $1,000.00 Down Day of Sale, Balance 30 days. Buyer pays all transfer taxes.

CO-EXECUTORS,
Mary Jane Whitenight
Thomas S. Gerasimoff
Joseph Gerasimoff

Clip & Save This Ad

PUBLIC SALE

Of W.E. Minney & Son
(70 years In Business)
PLUMBING & TIN SHOP EQUIPT. - TRUCK, HAND TOOLS - PLUMBING FIXTURES & HARDWARE

WEDNESDAY, JULY 22, 1981

At 9:00

Located 833 Village Road, Lancaster, Pa. (along Rt. 741 just west of Lampeter Square).

Hand operated 8' Double Truss & Cornice metal brake; 30" Niagra metal sheats; 36" Fayette braker; Niagra metal crimper; Niagra bead crimper; Peck & Stone crimper & beader; bucket bottom crimper; old. lg. & sm. tin bench plate & mandrills; tin hand crimping blocks; B & D #40 drill press; elec. Oster pipe power boy; port. air compresser on wheels; Hydromatic sump pump; old Myers pump 29-50 working head; 2-67 4 sec. Weil McLain boiler units; 52 gal. Bradford elec. water heater; 28' & 40' wooden ext. ladders; wooden, straight & 3 step ladders; elec. Stanley tin cutters; ¼" elec. drill. Lots of plumbing & other tools; bathroom articles; pipe of all kinds; lots of rope; florin pot belly stove; bucket-a-day stove. Wooden barrels, adv. boxes, nail kegs, wash tugs & clothes dryer. Jugs; single tree; pine flour chest. Oak: rocker, display case & chairs. Lots of articles not listed. 1961 Chevy pickup truck w/metal bed & utility boxes. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by

HAROLD R. MINNEY

Howard Shaub Auctioneer 464-3541
and Roy C. Probst

PUBLIC AUCTION

FARM MACHINERY - FURNITURE - SOME ANTIQUES

FRIDAY, JULY 17, 1981

At 9 A.M.

Located 5 miles South of Tyrone, Pa., 3 miles Northwest of Arch Springs, or 1 mile East of Skelp on the Tyrone Road.

FARM MACHINERY - DAIRY EQUIPMENT

Farmall H tractor w/no. 10 side mounted mower, cultivators for H, I.H. no. 350 harvester like new w/corn head, N.I. and Gehl no. 85 self-unloading wagons, Gehl PTO table blower, I.H. no. 8 flail chopper, I.H. no. 37 baler w/no. 10 thrower, N.H. no. 55 rola bar rake, N.I. conditioner, N.H. 24 ft. elevator, N.I. no. 323 corn picker in good cond., 3 rubber tire wagons, Broyhill 300 gal. field sprayer, 12 ft. harrow, Oliver 3-16 in. trip back trailer plow, J.D. 3 bottom disk plow, spike harrow, one horse cultivator, Clipper windmill, galvanized water tank, 2 feed carts, Stewart clippers, Jamesway 1½ in. glass pipeline milker approx. 130 ft. w/3 DeLaval milker units, DeLaval cream separator, 32 ft. ext. ladder, some misc. harness and single trees, woven wire stretcher, 2 H.P. and ¾ H.P. electric motors, old wagon seat, large anvil, log chains, digging iron, spoon shovel, spike poles, hand saws, set of wood chisels, set of wood bits, old auger bits, hand plane, carpenter tools, etc., carpenter box, 2 gals. pressure sprayer, and other misc. farm items.

25 TONS GOOD EAR CORN
HOUSEHOLD GOODS AND ANTIQUES
SALE WILL START w/HOUSEHOLD ITEMS; MACHINERY WILL SELL AROUND 1:00 P.M.

Terms - CASH Lunch at Sale

HARRY C. & DOROTHY BRIGGS

R.D. #1 Tyrone, PA

Mark Glick and Dale Gibboney
Auctioneers

2-DAY PUBLIC SALE

OLD TOOLS - FARM MACHINERY - HORSE DRAWN MACHINERY - LUMBER - HARNESS & HARDWARE - ANTIQUES

FRIDAY, JULY 24
SATURDAY, JULY 25

Starting at 9:00 A.M. Both Days

LOCATED: Off Rt. 83 at Exit 14 (Yocumtown), go North on Rt. 392 to Yocumtown Rd. Turn right go approximately 2 miles, sale on left.

Old tools of all descriptions, new nails, screws, door tracks, new window sash of various sizes, turn buckles, electric motors, measures, yard gates, yard fence, cable, chain, tool boxes full of tools, straw knives, work bench, vises, wooden pulleys, chisels, cut nails, anvil, Black Smith tools, traps, wooden wheels for wheelbarrows, hand pump, bag trucks, (wooden), Snitz Dryer, old express wagon (wooden), wooden wheels and axles, pump jack, barn door hinges, meat grinder, horse shoes, new barb wire, rolls of 47" high fence, chicken equip., rope Block & Falls, belting, berry boxes, belt carrier, handy man jack, 50 cattle chains, mower blades, screw jacks, wedges, saws, digging irons, sledge hammers, culti. shovels, steeples, chain - chain tightners, Craftsman Table Saw, burlap bags, woven baskets, Platform scales, chicken crates, 3 bushel grain bags, scoop shovels, hydrants, poultry wire, hay forks, milk cans, drain tile of various sizes, steel seats, single & double trees, 3 & 4 horse hitches, drums, forks, sheef forks, shovels & rakes.

John Deere 520 tractor w/3 pt. hitch, power steering & live PTO, John Deere B tractor w/live hydraulic & Rolo Matic, D.C. Case tractor - Standard w/Belt Pully, J.D. 3 pt. 14" Plow, John Deere 28 Blade Pull Disc, J.D. Quick Tack Cult. for B, J.D. 46 Loader for 520 tractor, snow blade for J.D. Loader, New Idea 4 Bar Hay Rake on steel w/tractor & horse tongue, 2 section Spike Harrow, Farmall F12 tractor, 8 ft. McCormick Deering Binder, McCormick Deering 4 wheel Manure Spreader, McCormick riding Culti., J.D. 999 Corn planter, Dump Rake, McCormick Deering horse mower, hay ladder, wagon w/bed & wooden wheels, 3 pt. Boom pole, 3 section Spring Harrow, 15-8 Ontario Grain Drill, J.D. rubber tire wagon w/flat & sides, Harvest Handler elevator w/motor, (2) J.D. #5 Semi Mtd. mowers, New Idea 12 A Spreader, 1 horse Culti., walking plows, (1 wooden beans & 3 steel beans), Gehl 2 row Stalk Beater, 200 gal. trailer Sprayer, Spike Perry Harrow, Weeder 3, Platform scales, harness, collars, hames, fly nets, check lines, new & used, air compressor, 2 - 2 hole corn shellers w/baggers, (Mountville & Buck,) 4 can milk cooler, electric water heater for milk house.

Lumber of all sizes & barn beams up to 28 ft. in length, new stair treads, window sash (new), shovel plow, potato forks, corn hooks, steel wheels, grain cleaners, 1 horse wagon, farm & yard gates, Black Smith forge & tools, tires & wheels, mud pan, tractor chains, etc. "2 HORSE WAGON MADE IN ELIZABETHVILLE, PA. WITH STAGGERED SPOKES".

TERMS: CASH OR GOOD CHECK.

AUCTIONEER'S NOTE: This is only a partial listing of what we have for sale. Mr. Conley has lived here for 50 years & has traveled to many sales & has now sold his farm & has no further use for these items. We will sell out of building on Friday all day & Sat. till noon. At noon time we will sell large items lined up in the field. There are many old items so don't miss this sale.

SAMUEL F. CONLEY

Etters, R.D. #1
Penna.

AUCTIONEER: Blaine N. Rentzel
Box 222, Emigsville, Pa. 764-6412

NOT RESPONSIBLE FOR ACCIDENTS SALE DAYS.

REAL ESTATE AUCTION
TUESDAY EVENING, JULY 21, 1981
5:30 P.M.

Located in Perry County, Juniata Twp., 2 miles West of Little Buffalo State Park, on the corner of Little Buffalo Rd. #431 and Cold Storage Road (Legislative Rd. 50005), 1 mile South of Skyline Corner.

133 ACRE FARM, Wooded and Open with 3 Bedroom Frame House, over a mile of Road Frontage on Cold Storage Road and Little Buffalo Road; Little Buffalo Creek flows through property.

Farm will be offered in 5 different tracts and then offered as a whole.

TRACT #1: 33 Acres in Cold Storage Road and Corner of Little Buffalo Rd.; Approx. ¼ Open Fields, Balance hardwoods and pines with small stream; Road Frontage on 2 Roads.

TRACT #2: Frame House and outbuildings on 10 Acres, Approx. ½ Wooded. Lot has Pasture on Little Buffalo Creek. 3 to 4 Acre open field in back of house. (Nice for the Horse Lover)

TRACT #3: 42 Beautiful Acres , approx. half good open farm ground; Sets high on the hill; Outstanding View. Comes with several farm roads.

TRACT #4: 34 Acres, approx. ⅓ Open farm ground, balance wooded. (Hardwoods & Pines) 2 Small streams; Very secluded. Lot has farm road from front to back. "If you want privacy, HERE IT IS!"

TRACT #5: 14 Acres on both Sides of Little Buffalo Creek, approx. ½ open, balance wooded. Prime Building Lot.

"All lots come with good Perk Test and Survey. All have ample Road Frontge!"

Property will be offered as 5 separate tracts and then offered as a whole.

TERMS: 20% Down, Balance within 30 Days. ONLY 2 MILES FROM LITTLE BUFFALO PARK. COUNTRY LIVING ONLY 30 MINUTES FROM HARRISBURG.

REBECCA L. GREEN ESTATE
Roger T. Green (814) 692-8576
Barbara G. Reidlinger (717) 921-2441
(717) 921-2722
Sale By: Kling's Auction Service
Landisburg, Pa.
(717) 789-3883

AUTOTORE'S AUCTION

WEDNESDAY, JULY 22
Starting at 5 P.M.

Benton R.D. 2 off route 487 North of Benton to Leg. route past Camp Lavigne to Twp. Road 702 East 4 tenth mile (Follow auction signs)

Real Estate & Personal Property of the late Melvin (SAM) Klinger. Farmall A wide front tractor, front mount cultivators, mounted 2 bottom plows, 5' sickle bar mower, 2 sec. harrow, 3-2 wheel wagons, bench grinder, power grind wheel, B&D 7¼" circular saw, ½" drill, B&D sander, Rockwell ½" drill, some primitive tools, bag truck, 14" cut cord wood saw, 14" extra blade, odd lumber, wheelbarrow, home made table saw, shop vac. ETC.

6 painted arrow back plank chairs, 5 oak spindle chairs, oak desk, Eastlake dresser, (w/towel rack), oak 6 leg ext. table, oak dresser, oak chest of drawers, pine chest, Eastlake washstand, Mission tressel table, wood benches, meat benches, Maple desk, walnut buffet, wood & coal stove, 30" Kenmore range, Kerosene lamp, dishes, cooking utensils, etc, etc.

Real estate to be offered at 6:30 P.M.

Located in Sugarloaf Twp. Columbia County, Benton school district. Farm has app. 61 acares w/300' hard road frontage w/34 acres & 27 acres split by road. App. 30 tillable & 25 woodland acres. Good well & septic system. Sml. stream on lower level. Excellent hunting area. Main house has 8 rooms & bath, cellar & attic. Elec. heat w/coal backup. out sheds & lg. barn in good condition. Also a 2 story home used for hunting lodge. Preview dates for Real Estate are Sunday, July 12 & 19 from 1 P.M. till 4 P.M.

Terms - Personal Property - Cash

Real Estate - $5,000 down day of auction balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precidences over any previously written material.

Seller-Executor
ART WENNER
Auctioneers - John Autotore 784-3506
John Jr. 784-0381

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. AUG. 22 - 10:00 A.M. Public Sale of Tools, Household Goods, Antiques, Located 1 mile NE of Intercourse, 3 miles south of New Holland on corner of N. Hollander Rd. and Ridge Rd. Sale by Abner F. and Katie Z. Beiler Auctioneers - Robert E. Martin and Son 656-7770 and Frank L. Steller 656-8195

SAT. AUG. 22 - 9:00 A.M. 13th Annual Community Sale at the Leesport Auction Grounds, along Rt. 61N of Reading. Sponsored by Berks Co. Powona Grange. Farm Equipment, Household Goods and Antiques. 7 Auctioneers.

MON. AUGUST 24 - 2 P.M Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

WED. AUG. 26 - 6 P.M. PA 4th Performance Tested Boar Sale. held at PA Dept of Agriculture Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA 16801 Selling Approx. 60 boars.

WED. AUG. 26 - 11:00 A.M. Pennstar Registered and Grade Holstein cow and heifer sale, 60 registered and Grade Holstein sell at the farm, 1 mile south of Quarryville, PA. Carl G. Troop, VMD Owner. Remsburg Sale Service Manager.

FRI. AUG. 28, 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. AUG. 28 - Annual Lebanon Co. Holstein Club Sale to be held at the Lebanon Area Fairgrounds. Harry H. Bachman Auctioneer.

SAT. AUG. 29 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray & Dave Imes Auctioneers.

SAT. AUG. 29 - 9:00 A.M. 6th Annual Public Sale by the Bareville Fire Co. 211 E. Main St., Leola, PA. Furniture, Quilts, Tools, Dry Goods Groceries

MON. AUGUST 31 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SEPTEMBER

THURS. SEPT. 3 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

SAT. SEPT. 5 - 12:30 P.M. PA's 3rd Performance Tested Ram Lamb and Invitational Ewe sale. Selling approx. 45 rams and 45 ewes. Held at PA Dept. of Agric. Meat Animal Evaluation Center. 651 Fox Hollow Rd., State College, PA.

MON. SEPT. 7 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. SEPT. 7 - Public Sale of Household Goods, Antiques and Farm Equipment. Located along Rt. 124 2 miles west of East Prospect, York Co. Daniel Hoover Owner. Nevin Z. Martin and Lewis B. Groff Aucts.

Good's Auction
111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS
RD 1 Leola, PA 17540
717-656-9558

ADVANCE NOTICE:
LARGE NEW YORK STATE POTATO FARM DISPERSAL
MONDAY, AUGUST 10, 1981
10:00 A.M.
Wayland, New York

Selling will be an extensive line of modern potato farm machinery and packing equipment including:

1979 Lockwood "Mark Aire" harvester with diesel power air head, used just 1 season!; 1979 Dahlman pull type harvester with gas power air head, used on less than 90 acres!; 1979 Dahlman 4-row 3 pt. planter; 1979 F.M.C. model 260 windrower; 1979 Haines 40 ft. bulk trailer loader with telescopic boom, power drive wheels, 36 in. grader unit and 3000 lb. rear hopper!; 1979 Haines boom type stone picker; Eskell "Better Built" seed cutter; 5 16 ft. bulk bodies; Complete Haines 36 in. grader with brusher, washer and sizer units!; Weigh-O-Matic 14 head auto. bagger; Finished goods revolving table with elevator; 1978 Fischbein sewing machine; Haines 26 in. grader; several nice conveyors; power drive bulk hopper; Haines "L-belt" conveyor; 2 other Haines 40 ft. bulk trailer loaders with conventional and telescopic booms; all general equipment; trucks and tractors; A big all day dispersal! Contact sales managers for flyer and plan to attend!

Auction conducted by
PIRRUNG AUCTIONEERS, Inc.
Box 365, Wayland, N.Y. 14572
Phone 717-728-2520

PUBLIC SALE

Having sold farm & retiring to Florida, the undersigned will sell on the farm located 3¼ miles south of Middletown, Md. on Route 17 to Route 383, west to 1st farm on left; or west of Frederick, Md. on Route 340, North on Route 17 to Route 38.

SATURDAY, JULY 18
at 9:30 A.M.
Tractors & Machinery

Int. 400 tractor w/fast hitch; Int. 340 tractor w/fast hitch & Int. 33A loader, small & large scoop; Bolens 17 HP lawn tractor w/rotary mower deck; Lilliston Roto-Speed 7 six rotary mower; Fast hitch equipment: Int. 214 two way plow, 7 ft. sickle bar mower, scraper blade, sub soiler and post hole digger; J. Deere 7-12 disc drill; cultipacker; hay tedder, another for parts; 2 section spike tooth harrow; rubber tire flat bed wagon; 2 wheel trailer w/pickup bed; 2 wheel flat bed trailer; some junk machinery; N.H. burr grinder; seed cleaner; corn sheller; grindstone; 18 ft. grain auger; platform scale; bag wagon; 2 & 3 horse wooden beam barshear plows; double shovel & covering plows; 2 wheel wooden hay feeder rack; 6 in. I beams, 14 ft.; various new & used lumber including new 18 ft. oak fence boards, new pointed fence rails; rolls of snow fence; Amer., barb & brace wire; some horse hitching, hames, etc.; elec. motors to 1 HP; lot of shop & blacksmith tools incl. skill saw bench; anvil, leg vise, drill press, ½ HP elec. drill, lot of new bolts & nails; bench grinder; log chains; rope; elec. fence stakes & metal fence posts; Amer. wire stretchers; racks for narrow bed pickup; calf crate; dehorners; Stewart clippers; feed cart; chicken crates, brooders, feeders, metal nests; air compressor; 8 ft. overhead garage door; barn & garden tools.

Roto tiller, 7 H.P.; another smaller tiller; hand garden plow; garden seed planter; hose reel & garden hose; Homelite Super 2 chain saw; 32 ft. alum. double ladder, other good wooden ladders; B&D elec. edger; steel traps; rubber tire wheel barrow; other lawn tools.

Butcher Equip. — Metal scalding trough; large iron kettle & ring; sausage stuffer; Enterprise 22 grinder; wooden & galvanized tubs; meat hooks; stirrer; scraping boards; meat boards & trussels; stilyards; old Toledo calculating scale.

Antiques & Household Furnishings

Walnut 12 pane single door 2 pc. corner cupboard, 7'1"; double door wash stand w/wood pulls, marble top & splash board; another oak splash board; another oak single door washstand; 3 drawer dresser w/brown marble top & high mirrored back & brass pulls; Matching marble top washstand w/high mirrored back; high chest of 3 small drawers over double doors & 4 drawers under w/mirror & original pulls; 3 drawer marble top chest; oak 4 sectional glass door bookcase; oak library table; cherry drop leaf table; oak drop leaf extension table; oak 5 leg stretch table w/3 extra leaves; pie cupboard; early black painted cane seat & back rocker w/gold trim; 3 Adams type black cane seat chairs w/gold trim; Boot jack & other plank bottom chairs; ladder back split reed chairs; Morris chair; several good early stands; Ladies drop front desk; Cherry low poster double bed; Dixie 4 pc. modern bedroom suite; 2 sets box spr. & mattresses, like new; Tear drop kitchen clock; Sessions 3 col. shelf clock, both w/Lions heads; clothes trees; treadle sewing machine; cane back & seat swing rocker; kitchen cabinet; brass floor lamp; gold frame mirror; pictures & frames.

Westinghouse refrigerator w/top freezing unit in avocado; G.E. no frost upright freezer; Zenith color T.V. & stand & Zenith floor model color T.V.; French Prov. style bookcase & books; Marble top commode table, coffee table & stand; gold sofa w/curved end; Lazy Boy recliner, in brown; wooden frame box rocker; plush swivel chair, chrome & glass tea cart; Bamboo tree; redwood & alum. porch & lawn furniture; metal log rack; exercise bike.

Butter churn; wooden buckets; dinner bell; baskets; sleigh bells; old license tags; copper boiler; cherry seeder; small wall coffee grinder; wooden grain fork & wooden grain rake; ½ & peck, ½ bu. wooden measures; cook pots; iron skillets; pitcher pump; oil lamp; milk can; tin scoops; small platform scale w/scoop; jugs & crocks; qt. to 5 gal., some blued; signed Milk bottles, other old bottles; glass insulators; brass fireplace tools; pots & pans; small elec. kitchen appliances; very nice castor set; china & glassware including 8 place setting Noritake "Isabella" china; Johnson Bros. Clayton china; milk glass; goblets; pressed glass and many other nice articles.

1976 Chev. Camaro Type LT Dexlue, P.S., P.B., power windows & locks, air, automatic, 350 engine, 20,000 miles, Md. expected - a real cream puff.

Note: There has never been a sale held on this farm so this will be an all day sale with something for everyone. Please plan to attend.

Sale order: Small items on wagons, machinery, butching items, furniture, glassware.

Terms: Cash. Not responsible for accidents.

MR. & MRS. ARTHUR K. WILLARD
6401 B. Broad Run Road
Jefferson, Maryland
Phone (301) 371-6197
Auctioneer: Robert C. Mullendore
Clerks: C.L. Metz

Lunch by Middletown Grace Reform Church

Public Sales Register

THURS SEPT. 10 - Dispersal of Holstein Dairy Cattle. Directions take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall it first farm on right Sale by John M. and Lena H. Nolt, John E and Paul E. Martin, Auctioneers.

FRI. SEPT 11, 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. SEPT. 11 - 6.30 P.M. Houvale Farms 7th Yorkshire Production Sale of Bred Gilts, Open Gilts and Boars at the Lebanon Fair Grounds, Lebanon, PA for Info. contact Elwood E Houser 717-272-5798 or 273-2921

SAT. SEPT. 12 - 10 A.M. Public Sale of Household Goods & Antiques. Take Rt. 322 East from Ephrata, Pa. to Hinkletown, at Hinkletown turn South onto Farmersville Rd.; go to T Rd., property on right next to Sensenig s Furniture. Sale by Levi M. Hoover Auctioneers John E & Paul E. Martin.

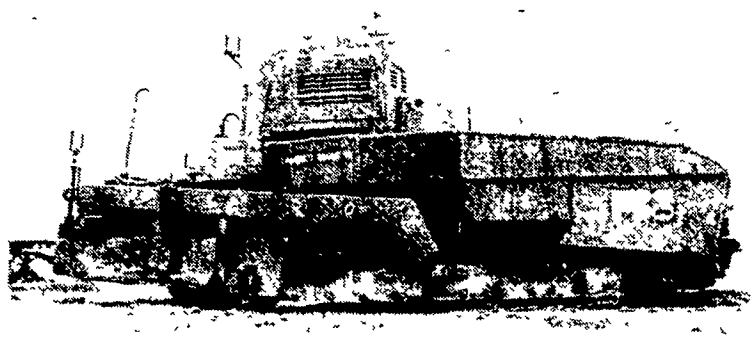
MON. SEPT. 14 - 2 P.M. Danville Livestock Market, cattle and hog auction. . Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

AUCTION SALE

COMPLETE LIQUIDATION
PAVING & EXCAVATING EQUIPMENT, DUMP TRUCKS, TRUCK TRACTOR, LOWBOY, & CONTRACTORS TOOLS
WEDNESDAY, JULY 15
10:00 A.M.
ALLENTOWN, PA.
EVERYTHING SELLS TO THE HIGHEST BIDDER

NOTICE: Bankruptcy Liquidation Sale, as ordered by Karl E. Friend, Trustee, Bankruptcy of Frank B. Saylor Co., Inc. Bankruptcy No. 81-00569. Everything in this sale belonged to the Frank B. Saylor Co., Inc.

LOCATION: The Sale will be held at 1505 Jonathan St. (Down from PP&L's yard at Union Blvd. & Plymouth St.) in Allentown, Pa.



CRAWLER & RUBBER TIRED LOADERS, BACKHOES, SWEEPER & GRADERS

Cat 955K Crawler Loader s/n 85J1811 w/ripper, diesel, P.S., pedal steer, good condition w/good u/c; Michigan 35GMAWS Rubber Tired Loader s/n 7WG118, Detroit diesel, shuttle trans., cab, GP bucket, good condition; IHC 3600DA Rubber Tired Loader/Backhoe s/n 000773, diesel, shuttle trans., good condition; IHC 3514 Rubber Tired Loader/Backhoe s/n 2764D, diesel, shuttle trans., cab, very good condition; IHC 2404 Rubber Tired Tractor/Sweeper s/n 1967, gas, front hyd. lift/angle broom, good condition; Galion 160 Series C Motor Grader s/n 01086, Cummins diesel, hyd. moldboard, cab, good condition; Galion 104 Series B Motor Grader s/n 0781, Cummins diesel, hyd. moldboard, scarifier, cab, good condition; Allis Chalmers DD Motor Grader w/hyd. Loader s/n 4018, diesel, hyd. moldboard, scarifier, good condition.

PAVERS, DISTRIBUTORS, ROLLERS & SPREADERS

Barber Greene SA41 Crawler Paver s/n 113, gas, very good condition; Barber Greene SA35 Crawler Paver s/n 299, diesel, good condition; Barber Greene 873 Crawler Paver s/n 156, gas, good condition; Littleford CLR, 1,000 gal. Distributor s/n 51326-BB-2196, 4 cyl., mtd. on '51 GMC S/A Truck, 6 cyl., 4 spd., fair condition; Littleford 101/5B, 540 gal. Distributor s/n 563 Series T mtd. on Trailer; Littleford Tar Pot; Galion 10-12 ton, 3 whl. Roller s/n CRG43099, good condition; Galion TC8-12G, 8-12 ton Tandem Roller s/n 37835, good condition; Galion TC5-8G, 5-8 ton Tandem Roller s/n 51376, good condition; ABG Werke 3-5 ton Vibratory Tandem Roller s/n 125439, diesel, very good condition; Galion TC3-5G, 3-5 ton Tandem Roller s/n 53765, good condition; Buffalo-Springfield KT-7, 3-5 ton Roller s/n 25247, poor condition; (2) Buffalo-Springfield Rollers, poor condition; Jersey 91 Spreader s/n 588, good condition; (4) Temple Chip Spreaders, good condition.

DUMP TRUCKS, TRUCK TRACTOR, LOWBOY, COMP./TRUCK, & OFFICE TRAILER

(3) '74 GMC 7500 S/A Dump Trucks, diesel, (1) 5 spd., 2 spd. rear, (1) 5 spd. & hi-lo trans., (1) auto trans., all in good condition; '73 Ford LN700 Louisville S/A Dump Truck, V-8, 5 spd., 2 spd. rear, good condition; '72 Ford LN700 S/A Dump Truck, V-8, 5 spd., 2 spd. rear, good condition; '74 Mack R600 S/A Truck Tractor, diesel, 5 spd., wet line, good condition; '77 Chev. Pickup Truck, 6 cyl., 4 spd.; Hughes 35 ton Removeable Gooseneck Trailer s/n 14347, good condition; '58 Chev. Viking 60 S/A Truck w/I-R Air Compressor, 6 cyl., 5 spd., 2 spd. rear, poor condition; Atlantic 30' Office/Storage Trailer, garage door, fair condition.

CONTRACTORS TOOLS, RADIOS & MISC.

Paving Breaker; (2) Compactors; Shovels; Picks; Hand Tools; Wire Rope; Barriers; Air Hose; Conduit; Barber Greene Parts; Tires; 55 gal. drum 10 SAE; 2 way Base Station & Mobile Units; (6) File Cabinets; Desks; Copier.

FINANCING: Equipment Finance Inc., Lancaster, Pa. offers financing to all pre-qualified users on equipment (no trucks or trailers) selling for $10,000 or more on a 25% down, 6 to 36 month basis at prevailing competitive rates. In order to qualify contact Pat Burke at EFI (717) 569-8762 at least seven days prior to the sale.

TERMS: A 25% Deposit in Cash or Guaranteed Funds will be required after each item is sold with complete payment in cash or guaranteed funds only on sale day.

INSPECTION: Mon. & Tues., July 13 & 14 from 8:00 a.m. to 5:00 p.m.
REMOVAL: Thurs. & Fri., July 16 & 17 from 8:00 a.m. to 5:00 p.m.

EVERYTHING SELLS REGARDLESS OF PRICE
Write or call for descriptive brochure

VILLSMEIER AUCTION CO., INC.

Route 309, Montgomeryville, Pa. 18936.
Telephone: (215) 699-5833

AUTOTORE'S AUCTION

SATURDAY, JULY 25
Starting at 9 A.M.
Loc.-Danville R.D. 1, Liberty Twp., Pa. off I 80 Exit 33 to Route 54 East to 642 West to Mooresburg on leg. route 47041 (Follow auction signs).

REAL ESTATE 5 PARCELS TO BE SOLD AT ABSOLUTE AUCTION

FARM EQUIPMENT - HOUSEHOLD - TOOLS

Oliver (diesel) 1850-hdyra power W/cab-3 pt., Oliver (gas) row crop tractor, J.D. 77 row crop tractor, J.D. (G) row crop tractor, J.D. (GP) wide front tractor, A/C Payloader W/TL 10 bucket, Oliver 3 bottom 18" transport plows, N.H. Haybine 479, N.H. S717 mounted corn head & grass head, Oliver 620 baler W/thrower, J.D. 15A Harvester, J.D. 33 spreader (self unloading), Oliver mounted cultivators, Oliver 15 hole drill, K.W. transport elevator, Oliver 1 row corn picker, Herd seed spreader, (#2440 W/pto), 12' portable hay elevator, 6' hay conditioner, Dion self unloading wagon, Amco self unloading wagon, 4 hay wagons, 4 wheel farm wagon, Allied mixer-chopper 30, Oliver sickle bar mower, N.H. silage blower, Oliver walking plows, cattle box hauler, Vandale silage unloader, Troy-Bilt rototiller, Oliver hay rake, 2 row disc harrows, corn sheller, 4 door 1978 Chrysler sedan (loaded), Forney welder, Atlas metal lathe, T & C riding mower, app. 20 ton press, Oliver tractor engine, belt driven surface grinder, bench grinder, wood tool boxes, platform scales, 4 & 5 drawer file cabinets, 26' ext./ladder, elec. fencers, Lennex coal furnace, floor jack, bench vises, tow chains, chain hoist, Shop Smith circular saw, assorted pressure hoses, scrap pile, hay & straw, lard press, steel I beams, etc.

Household - Sears Ref. W/icemaker, Agway chest freezer, Corner cupboard base, E.L. chest of drawers, Duncan Phyfe sofa, 3 pc. East Lake bedroom suite, 6 lid coal, Danville stove, table top victrola, 3 brass sleigh bells, copper kettle, 30" G.E. Range, 5 leg ext. table, drop leaf table meat block, East Lake hall mirror, Maytag Washer & Dryer, bamboo coat tree, Lg. cast bell, 14 gun cabinet, pitcher pump, hand pump, picnic table, milk cans, S.S. Sink, 12'x15' rugs, 9'x12' rugs, quilting frames, plus many unlisted items.

Real Estate to be sold at 9 AM located in Liberty, Twp., Montour County.

Parcel #1 App. 119 acres having two streams of flowing through farm. App. 110 acres are tillable, app. 2 acre woodland. A 4 bedroom 2 story dwelling W/Kitchen, living, dining rooms, 1½ baths. Home has coal hot air heat - good well & septic system. Also a machine shop (block 2 story building) W/butchering area & walk in cooler. 2nd floor has Quonset top for equipment storage, raised corn crib for loading trucks, silos W/unloaders. Pole barn W/feeding conveyor, lg. barn W/cattle shelter & barn yard, etc.

Parcel #2 App. 13 tillable acres.

Parcel #3 App. 9 woodland acres located off Tower Road.

Parcel #4 Has a 2 bedroom Mobile home on block foundation, good well & septic system.

Parcel #5 Has old brick school house built in 1875, renovated to a two bedroom home on lot app. 100'x175'. Well & system - Total electric.

TERMS: Personal property & farm Equipment - Cash. Real Estate - 10% down day of auction balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction regarding real estate take precidences over any previously written material.

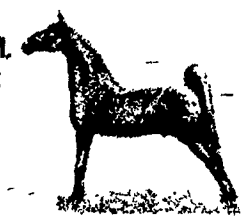
Owners
HARRY B. & ELDA E. JAMES
Seller-Trustee-Attorney
John M. Kutchka
Auctioneers-John Autotore 784-3506
John Jr. 784-0381

Previews to see real estate prior to auction are-Sundays, July 5 & 12 - 1 P.M. Til 4 P.M.

SPECIAL DRIVING HORSE SALE

FRIDAY, JULY 24, 1981

Tack at 6:30 P.M.
Horse Sale 7:00 P.M.
Horses Hitched at 12:00 Noon
at
NEW HOLLAND SALES STABLES, INC.



12 miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Load Driving and Work Horses consigned by Ward Wright.

1 Load Driving Horses consigned by Don Boring.

1 Load Driving Horses consigned by Ben King.

1 Load Driving Horses consigned by Jones Beiler.

1 Load Driving Horses consigned by Clayton Waterbury.

1 Load Driving Horses consigned by Reuben G. Stoltzfus.

1 Load Driving Horses consigned by Levi S. Stoltzfus.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

PUBLIC AUCTION

COUNTRY ANTIQUES - HOUSEHOLD GOODS
LUMBER — 31' HOLIDAY TRAILER
SATURDAY, JULY 25, 1981
8:30 A.M.

To be held on the premises located at RD 1 Annville, South Londonderry Twp., Lebanon County, Penna. Turn north off rt. 322 at east end of Campbelltown at Leed's Corner Store onto rt. 117 known as Forge Road and continue to first road right, being Hinkle Road to farm on right. From rt. 422 in Palmyra turn south onto rt. 117 at Klick Lewis and left onto Hinkle Road.

12 lite Dutch cupboard; 5 drop leaf and ext. tables; S. curve roll top desk; large asst. of plank and other chairs; 6 pc. early marble top bedroom suite; rope beds; Victorian oak love seat; 2 blanket chests; 3 cradles; high chairs; oak sideboard; 5 wood and pot belly stoves; 5 rocking chairs; ice box and kitchen cabinet.

Copper and brass kettles; lots of crocks and jugs; bracket lights; dozens of bone and wooden handle knives, forks, etc.; hanging kerosene lights; candle molds; Bennington spittoon; clocks; pressed and pattern glass; few guns; quilts inc. large star, triangle patch, Emanual Meily 1834 coverlet and others; tinware and lots of other small unlisted antiques and furniture.

100 PCS. CARNIVAL GLASS 100 PCS.

Some Millersburg and Northwood - lots of purple - asst. variety of patterns - incomplete water sets and punch bowl sets; some rare hard to find pcs. inc. Red Rose 14" platter, pink opalescent banana boat, white 9" dish, 7 pc. green raspberry water set and other glass in orange, green and purple in asst. patterns and styles.

31" HOLIDAY RAMBLER TRAVEL TRAILER with 16" FOLDING AWNING

lots of extras - real nice condition

3 walking plows; over 30 milk cans; 2 hole corn sheller; lots of misc. shed items; butcher equipment inc. kettles; ladles; stirrers; benches; meat hooks; single and double trees; gamble sticks, etc.

New 10'x7' wooden garage door - in box; new lumber inc. 6x6x14 and 8x8x14 oak; 16 - 8 locust posts; used lumber inc. 2-5x5x10 oak; 11-4x6x10 oak; 29-9' hewn logs; 1-6x6x11 oak; 6-6x6x20 oak and lots of other used lumber.

Conditions by:
HARVEY AND NORA KRALL
717-838-2862
Harry H. Bachman - Auctioneer
717-867-1809
Tom Eckenrode - Auctioneer
717-838-4224
Lunch by Farm Women Group 3

NOTE: TERMS CASH - 2 auctions to be conducted at one time - come prepared to buy

AUCTION SALE

COMPLETE LIQUIDATION
FRIDAY, JULY 24
10 A.M.

FOR: CHARLES J. McNULTY, corner of Lincoln & Pulaski in Riverside, N.J. (Behind Chiaccio Motors). Everything Sells to the Highest Bidder.

TANK TRAILERS: Wilco 7,700 & 7,000 gal.; Heil 7,000, 6,500 & 5,000; Great Dane 6,500; Trailmobile 6,200 & 6,000; TANK TRUCKS: 75 Mack w/5,000 gal.; 71 White w/4,600; (2) 67 Ford w/3,000;. 65 GMC w/3,000; MISC. TRUCKS: 68 & 67 Mack Tractors; 69 IHC Tractor; 73 IHC Van Body Tk.; 74 Ford Ranchero; 77 Chev. P/U; 69 Ford Van; Great Dane Van Trl.; TRUCK, PARTS, SHOP EQUIP. & MISC.: Maxidyne Eng.; 47 Dodge P/U; Steam Cleaner; Saw; Vacuum; Tires & Rims; Fuel Tank; Pump; Tank Parts; Office Equip.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

Everything Sells Regardless of Price. Write for brochure:

VILSMEIER AUCTION CO., INC.

Route 309, Montgomeryville, Pa. 18936
Telephone: (215) 699-5833

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

THURS. SEPT. 17 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

FRI. SEPT. 18, 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. SEPT. 19 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. SEPT 21 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. SEPT 24 - Public Auction of 102 acre limestone farm. Take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right. Sale by John M. and Lena H. Nolt. John E. and Paul E. Martin, Auctioneers.

FRI. SEPT. 25, 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

MON. SEPT. 28 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

OCTOBER

THURS. OCT. 1 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

SATURDAY, OCTOBER 3, 1981 Wesson Charolais Production Sale at the ranch at Koshkonong, Missouri. Salemanaged by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067.

MON. OCT. 5 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA Melvin M. Lehman, owner.

SAT. OCT. 10 - 10.00 A.M. Special Heifer Sale. Selling Approx. 700-800 head. Held at New Holland Sales Stables, New Holland, PA.

MON. OCT. 12 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. OCT. 15 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

SAT. OCT. 17 - 2 P.M. Selling a 35 Acre Farm Location, Take Rt. 272 north from Ephrata to Schoeneck Road, turn left to town of Schoeneck, turn left toward Mt. Airy, 2 miles to Girl Scout Rd. Then right to W. Girl Scout Rd., turn left to 1st farm on right. Owner-Lydia Jane (Hurst) Martin. Auctioneers John E. and Paul E. Martin.

SAT. OCT. 17 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. OCT 19 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. OCT. 26 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

WED. OCT. 28 - 9:00 A.M. Judging, 11:00 A.M. Sale. Annual Show and Sale. Held at New Holland Sales Stables, New Holland, PA.

NOVEMBER

MON. NOV. 2 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

FRI. NOV. 6 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI. NOV. 6-6 P.M. Arnold's 20th Production Sale of Bred Gilts, Open Gilts, and Boars at the Lebanon Fairgrounds, Lebanon, PA. For info. contact Leon Arnold 717-273-5880

MON. NOV. 9 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. NOV. 16 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. NOV. 19 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

THURS. NOV. 19 - Public Auction of Full Line of Farm Equipment. Take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right. Sale by John M. and Lena H. Nolt, John E. and Paul E. Martin, Auctioneers.

SAT. NOV. 21 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M Lehman, owner.

MON. NOV. 23 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. NOV. 30 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

DECEMBER

FRI. DEC. 4 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

MON. DEC. 7 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC. 14 - 2 P.M. Danville. Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

THURS. DEC. 17 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

SAT. DEC. 19 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC. 21 - 2 P.M. Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC. 28 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

HOLSTEIN COW SALE!

Thursday, July 16, 1981
7:30 P.M.

MEL KOLB, INC.

LOCATION: At my Maryland Farm, located ½ mile northwest of Woodsboro, on Route 550 in Frederick County.

150 HEAD

- ★ FRESH COWS
- ★ FRESH HEIFERS
- ★ CLOSE SPRINGING COWS
- ★ CLOSE SPRINGING HEIFERS
- ★ PUREBRED COWS
- ★ PUREBRED HEIFERS

150 HEAD

40 head of real fancy Purebred cows, some classified Very Good with good records and pedigrees; 35 Purebred first calf heifers, large in size and of the best quality; 40 head of big fancy grade cows; and 35 head of grade first calf heifers.

SPECIAL MENTION: 20 really nice cows picked from one herd. The kind everyone will like!

SPECIAL MENTION:

An extra fancy 3 year old Round Oak Rag Apple Elevation daughter, fresh with heifer calf by her side from Eshdale Chief Elevation, a Chief son from a dam 3.4 312d 19,890 684 fat, her record as a 2-09 326d 17,735 546 fat, her dam 4.5 295d 16,629 581 fat. This cow has never scored but am sure will go Very Good.

There are more top Purebreds not listed in this ad. Some of these cows are milking 80 to 100 lbs. per day. Plus, many of the first calf heifers are milking 60 lbs. per day.

FARMERS: If you need milk, just come to this Sale and look for yourself. There will be cows or heifers, and Purebreds or grades, to suit the most particular buyer. We recently picked the better cows from the best herds in Wisconsin, Maine, New Hampshire, New York, Pennsylvania and Maryland. We're trying to buy the kind that can do the most good for you.

Several Purebred heifer calves will also be sold. Please come to this Sale; you won't be disappointed!

Terms: Cash on day of Sale
Not responsible for accidents.
Free transportation for Lancaster County Amish. Refreshments available.

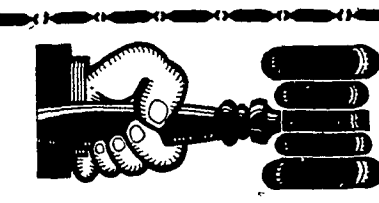
Thank you,
MEL KOLB

Robert Mullendore - Auctioneer
Henry Kettering - Pedigrees
Merle Wachter - Clerk

LANCASTER FARM:
Dennis Kolb, Manager
2220 Dairy Road
Lancaster, PA 17601
Phone: (717) 569-2106 or 569-6800

MARYLAND FARM:
Thomas Miller, Manager
11342 Woodsboro-Cragerstown Road
Woodsboro, MD 21798
Phone: (301) 898-7720

—PRIVATE SALES AT BOTH LOCATIONS DAILY—



AUCTIONEER'S DIRECTORY

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large.
717-859-2688
717-733-7052

C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
NATIONAL AUCTIONEERS ASSOCIATION
COMPLETE AUCTION SERVICE
CALL
717-665-5664

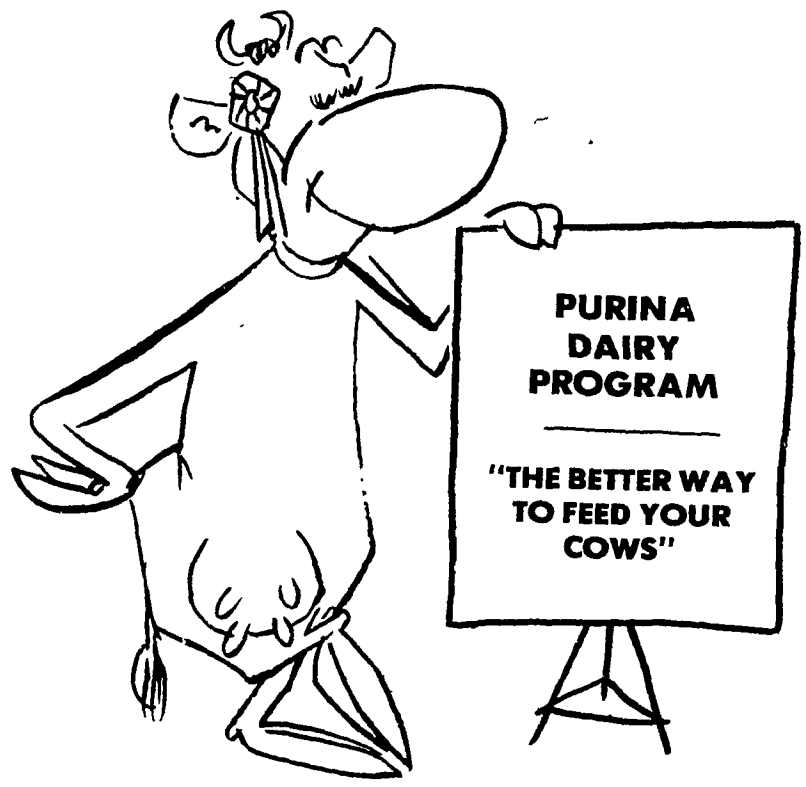
SPECIALIZING IN HOLSTEIN AND GENERAL FARM SALES
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD 1, Elizabethtown, Pa 17022
Phone: 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD 1, Warriors Mark, Pa.
Phone 814-692-8980

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD 1, Water St. Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD 1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

KLINE & KREIDER AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER-REALTOR
717-733-1006
717-354-4071

LLOYD H. KREIDER
AUCTIONEER
717-786-3394



LANCASTER COUNTY

"DAIRY BREAKFAST MEETINGS"

SPONSORED BY RALSTON PURINA AND YOUR LANCASTER COUNTY PURINA DEALERS

AGENDA

7:30 A.M. - BREAKFAST IS SERVED (Ham and Eggs)
8:00 A.M. - DAIRY MEETING BEGINS
9:30 A.M. - MEETING IS OVER

TOPICS

- NEW "MILK GENERATOR" PRODUCTS
- BUTTERFAT IMPROVEMENTS
- 14,000-16,000 lb. FIRST CALF HEIFERS
- DRY COW - YOUR KEY TO SUCCESS

DAIRY BREAKFAST MEETING SCHEDULE

HESS MILLS

Wed. -	July 15 -	Georgetown
Thurs. -	July 16 -	Georgetown
Fri. -	July 17 -	Georgetown
Fri. -	July 24 -	Kinzers
Fri. -	July 31 -	Kinzers
Fri. -	Aug. 7 -	Ronks

WEST WILLOW FARMERS ASSOC.

Wed. -	July 22 -	Kirkwood/Quarryville
Mon. -	July 27 -	West Willow
Wed. -	Aug. 5 -	Little Britain/Wakefield
Wed. -	Aug. 19 -	Kirkwood/Quarryville

KEYSTONE MILLS

Monday -	July 20 -	Manheim/Mt. Joy
Thurs. -	July 23 -	Terre Hill/Martindale
Tues. -	July 28 -	New Holland
Thurs. -	July 30 -	Quarryville
Tues. -	Aug. 4 -	Honey Brook

HIGH BROS.

Wed. -	July 29 -	New Holland
Thurs. -	Aug. 6 -	Strasburg
Tues. -	Aug. 11 -	Intercourse

McCRACKEN'S

Tues. -	July 21 -	Leola
Wed. -	Aug. 12 -	Manheim
Tues. -	Aug. 18 -	Lititz

MAKE YOUR RESERVATION TODAY

CONTACT YOUR LANCASTER COUNTY PURINA DEALER:

HESS MILLS
PHONE 717 442 4183
717 768 3301
PARADISE PA 17562

KEYSTONE MILLS
John B. Kurtz
PHONE. 717-354-4616 717-738-1088
RD3, EPHRATA, PA 17522

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583

HIGH BROS.
PHONE 717 354 0301
GORDONVILLE PA 17529

McCRACKEN'S FEED MILL, INC.
PHONE 717 665 2186
2 NEW CHARLOTTE ST MANHEIM PA 17545